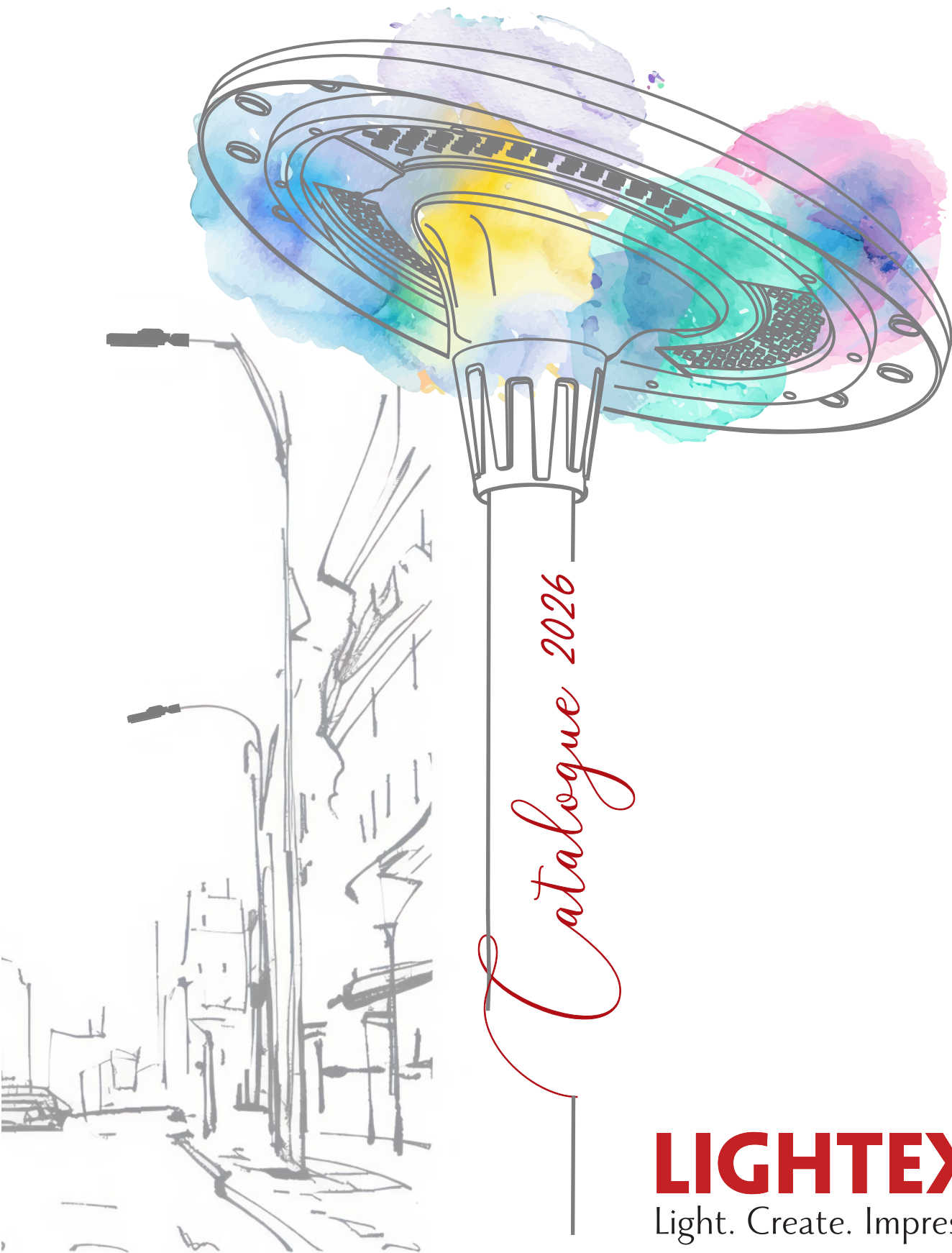




LIGHTEX
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LIGHTEX
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Deni Lighting LTD was started in 1992 as a family company in Burgas, Bulgaria. Now Deni Lighting Ltd is one of the biggest Bulgarian trading companies which supplies lighting appliances and electrical equipment for the local, European and Middle East markets. Since its beginning the company's main goal is to satisfy customers' needs by providing a wide range of products. We have also already adopted the idea of sustainable and green development of our business.

Deni Lighting owns a head office building, 6 company stores and a logistic base with over 5000 m² storage area. The strive of our company for constant development and growth led us to the decision to introduce our own brand Lightex in 2011.

Since then it has developed as a successfully selling brand – a symbol of quality and stability.

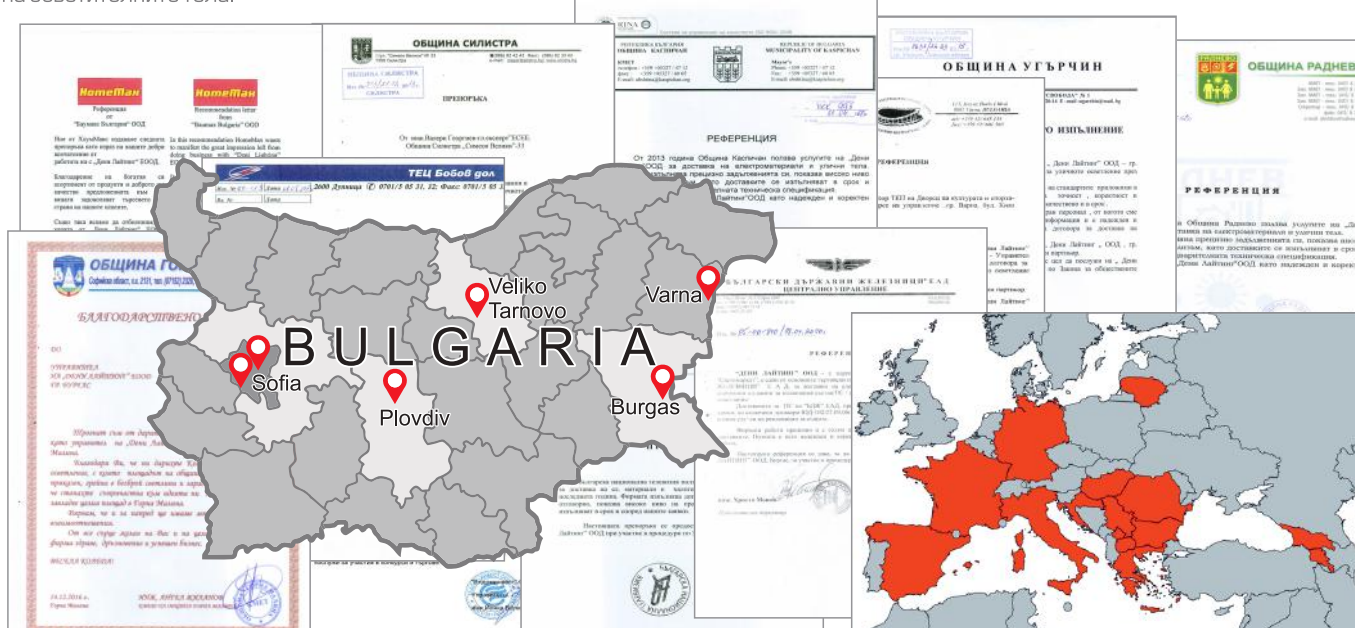
Lightex offers a diverse range of lighting solutions designed to meet the unique needs of each customer. Our expertise spans across various sectors, providing both functional and aesthetically pleasing lighting products. The Lightex products are innovative, high-quality, and affordable. Since 2006, Deni Lighting LTD has been actively participating in procedures under the Public Procurement Act related to the supply of street lighting, having proven its competence through the successful implementation of a number of projects in the field of street lighting. With many years of experience, a highly qualified team and the application of innovative technologies, the company offers effective and competitive solutions that meet the requirements for quality, energy efficiency and sustainable development. The use of modern LED technologies allows a significant reduction in energy costs and extends the life of the lighting fixtures.

ДЕНИ ЛАЙТИНГ ЕООД е българска компания, която стартира като семейна фирма в гр. Бургас през 1992 година, с внос и търговия на продукти в сферата на осветителната техника. Повече от 30 години фирмата стои стабилно на българския пазар и е водещ доставчик на лампи, осветителни тела, вентилационни системи, електро-материали и други.

Собствената верига магазини СВЕТОМАРКЕТ с шест удобни локации в страната - Бургас, Варна, Пловдив, Велико Търново и два шоурума в София - са местата, където се намира най-доброто решение за осветяване на дома, офиса, хотела, индустрията и други.

Компанията притежава над 5000 m² складова площ и поддържа постоянни складови наличности на над 4000 артикула.

През 2011 г. е регистрирана собствената търговска марка на компанията Lightex. Днес тя е сред най-предпочитаните на българския пазар и е утвърден стандарт за качество в редица европейски страни. Продуктите с марка Lightex са иновативни, качествени и достъпни. От 2006 година ДЕНИ ЛАЙТИНГ ЕООД активно участва в процедури по Закона за обществените поръчки, свързани с доставка на улично осветление, като е доказала своята компетентност чрез успешно изпълнение на редица проекти в сферата на уличното осветление. С дългогодишен опит, висококвалифициран екип и прилагане на иновативни технологии, компанията предлага ефективни и конкурентноспособни решения, които отговарят на изискванията за качество, енергийна ефективност и устойчиво развитие. Използването на съвременни LED технологии позволява значително намаляване на енергийните разходи и удължен живот на осветителните тела.



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CONTENT

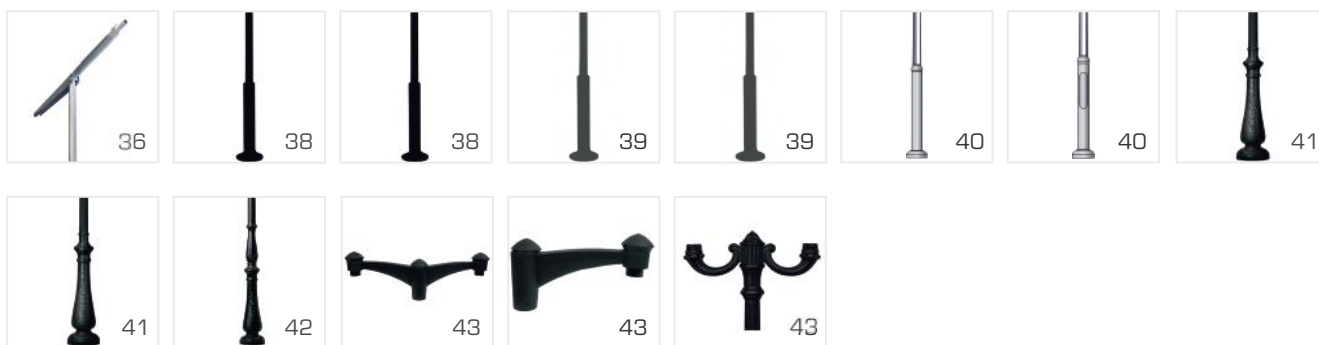
СЪДЪРЖАНИЕ

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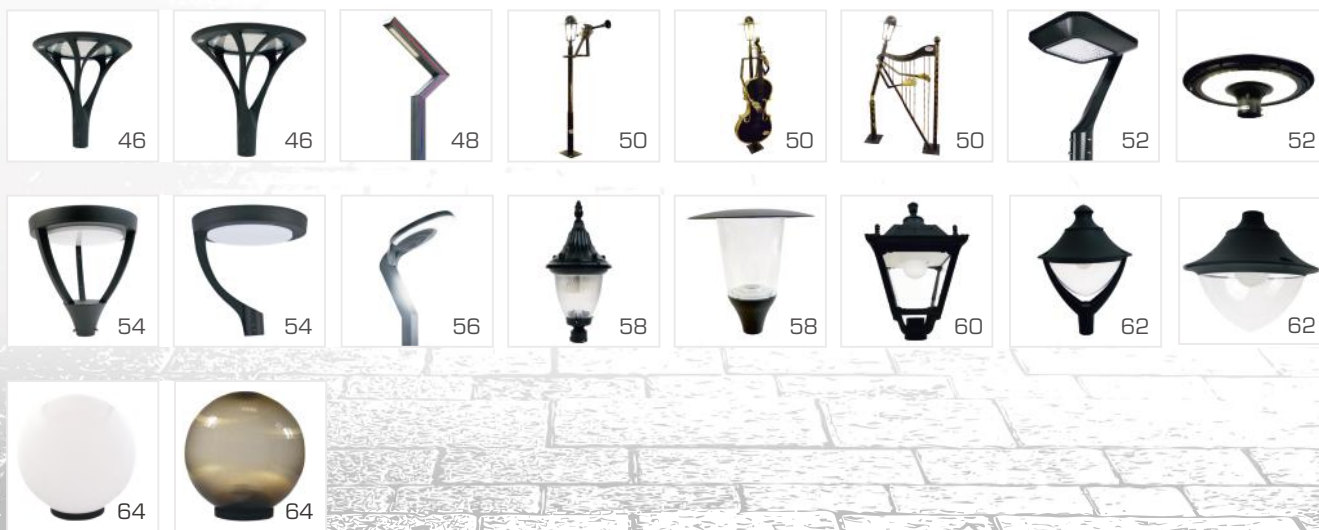
LED STREET LIGHTING / LED УЛИЧНО ОСВЕТЛЕНИЕ



STREET POLES & ADAPTORS FOR STREET LUMINAIRES / СЪЛБОВЕ И РОГАТКИ



URBAN LIGHTING / ПАРКОВО ОСВЕТЛЕНИЕ



LED SOLAR LIGHTING / LED СОЛАРНО ОСВЕТЛЕНИЕ



LED ARCHITECTURAL LIGHTING / LED АРХИТЕКТУРНО ОСВЕТЛЕНИЕ



LED HIGH BAYS / LED КАМБАНИ



CONTENT

СЪДЪРЖАНИЕ

LIGHTEX
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LED PANELS / LED ПАНЕЛИ



LED LINEAR LUMINAIRES / LED ЛИНЕЙНИ ОСВЕТИТЕЛИ



LED INDUSTRIAL LAMPS & COMPONENTS / LED ИНДУСТРИАЛНИ ЛАМПИ И КОМПОНЕНТИ



OWN LABORATORY FOR TESTING LED LIGHTING FIXTURES

СОБСТВЕНА ЛАБОРАТОРИЯ ЗА ТЕСТВАНЕ НА LED ОСВЕТИТЕЛНИ ТЕЛА



High Precision Rotation Luminaire LSG Goniophotometer is automatic instrument for luminous intensity distribution measurements with facility for rotating the light source.

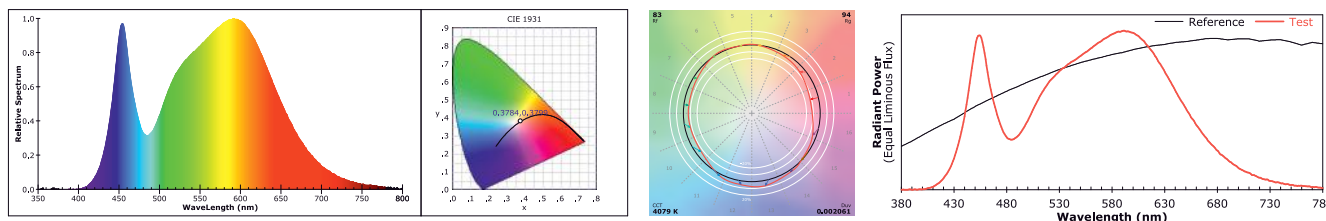
High Precision CCD Spectroradiometer is designed for any visible optical spectrum distribution analysis, mimicking various light sources in the visible region by feedback control of the radiant power emitted by individual LEDs. This LED optical spectrum analyzer will be used as a transfer standard for photometric, colorimetric and radiometric applications.

Integrating sphere is widely applied in testing luminous flux, chromaticity coordinates, CCT, dominant wavelength and peak wavelength etc for light source or luminaries.

Високопрецизният ротационен LSG гониофотометър е автоматичен инструмент за измерване на фотометрични данни в промишлените лаборатории за всички видове осветителни тела с възможност за въртене на източника на светлина.

Високопрецизният спектрорадиометър анализира разпределението на видимия оптичен спектър на LED светодиодите и се използва като трансферен стандарт за фотометрични, колориметрични и радиометрични приложения.

Интегриращата сфера се използва широко за тестване на светлинен поток, хроматични координати, CCT (цветна температура), доминираща дължина на вълната, върхова дължина на вълната и други параметри на източници на светлина или осветителни тела.

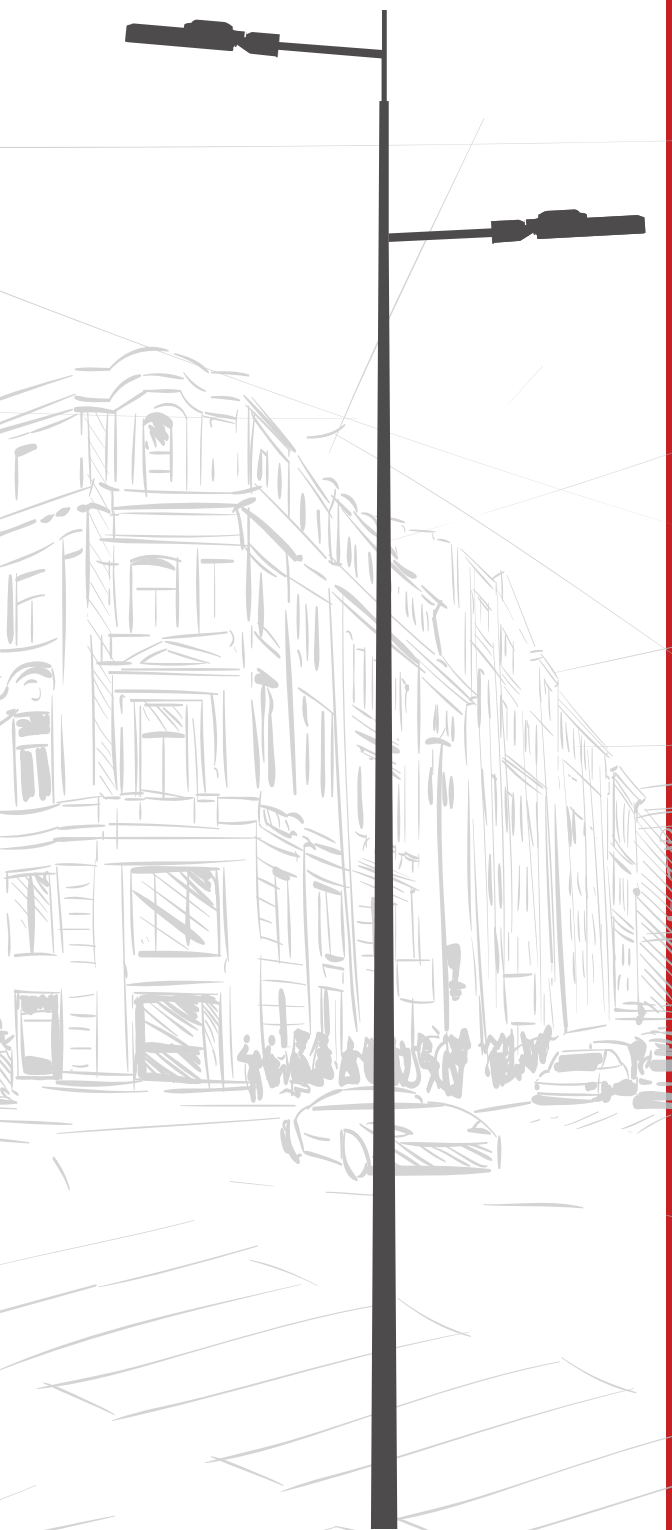




LED STREET Lighting

LIGHTEX

Light. Create. Impress.



LIGHTEX

Light. Create. Impress.

SMD LED Street light adjustable

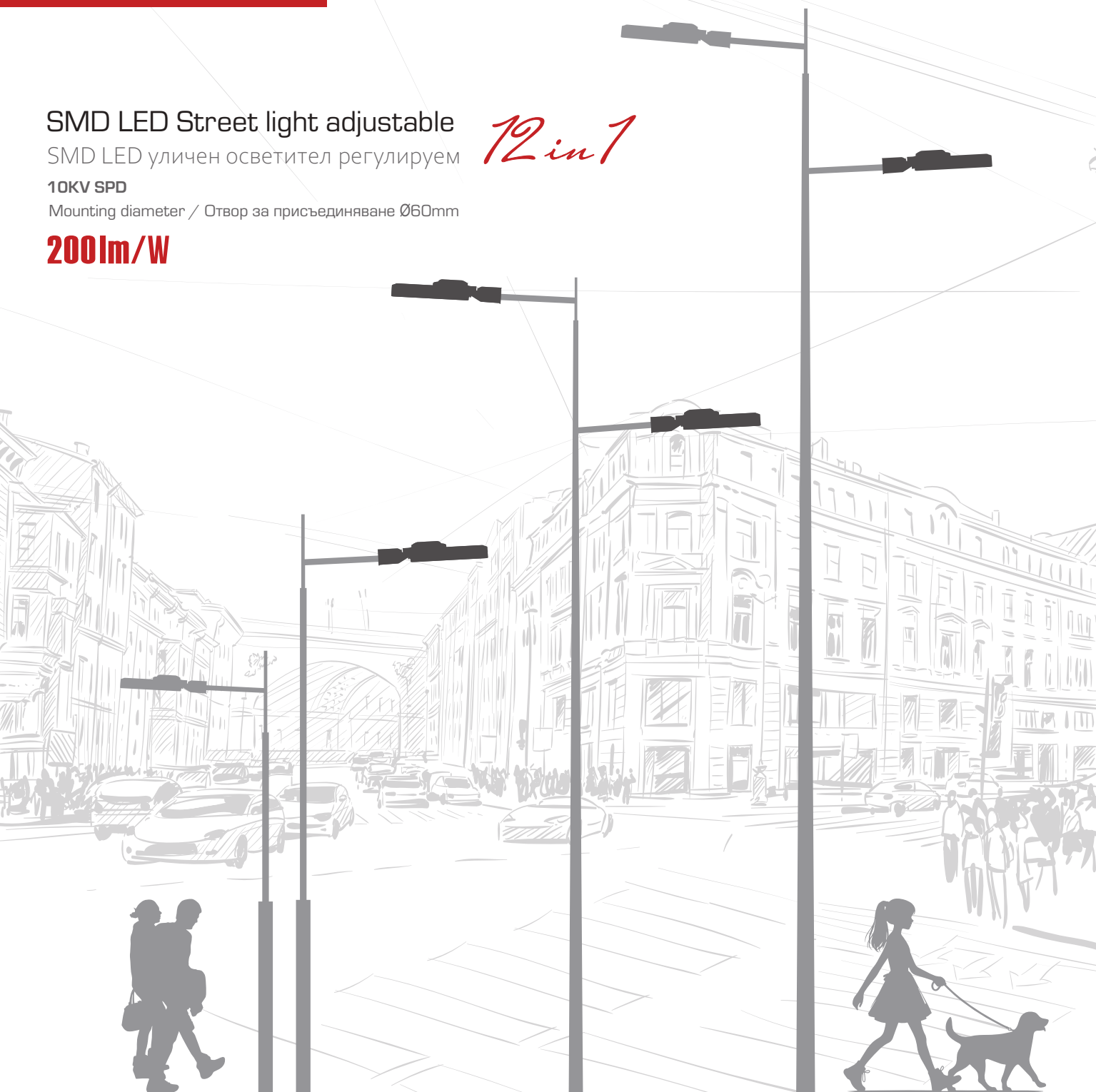
SMD LED уличен осветител регулируем

10KV SPD

Mounting diameter / Отвор за присъединяване Ø60mm

200lm/W

12 in 1



1 Code: 618AL0001030 / Power adjust 50W/40W/30W/20W CCT 3000K-4000K-5000K 200lm/W max 10000lm IP66
10KV SPD за Ø60 black color, material: ADC 12, tempered glass, 458x175x Ø60mm

LIGHTEX

Light. Create. Impress.



STAR PRO

16m

14m

12m

10m

8m

6m

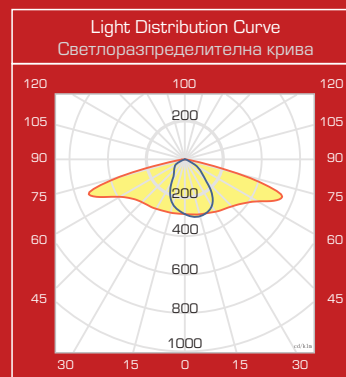
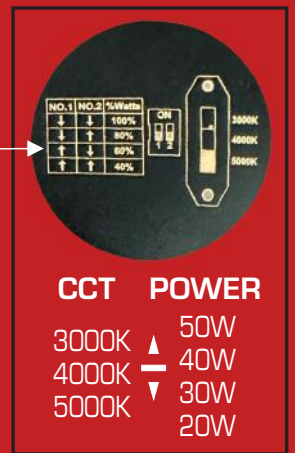
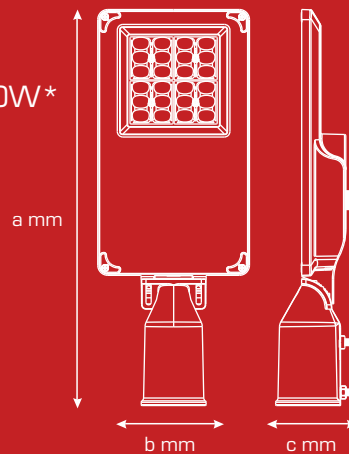
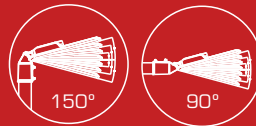
4m

50W*

40W*

30W*

20W*



5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP66 IK10 Instant start <1s 100%

0-10V Ra ≥70 PF >0.95

AC100-277V F CE

*Recommended heights

*Препоръчителни височини

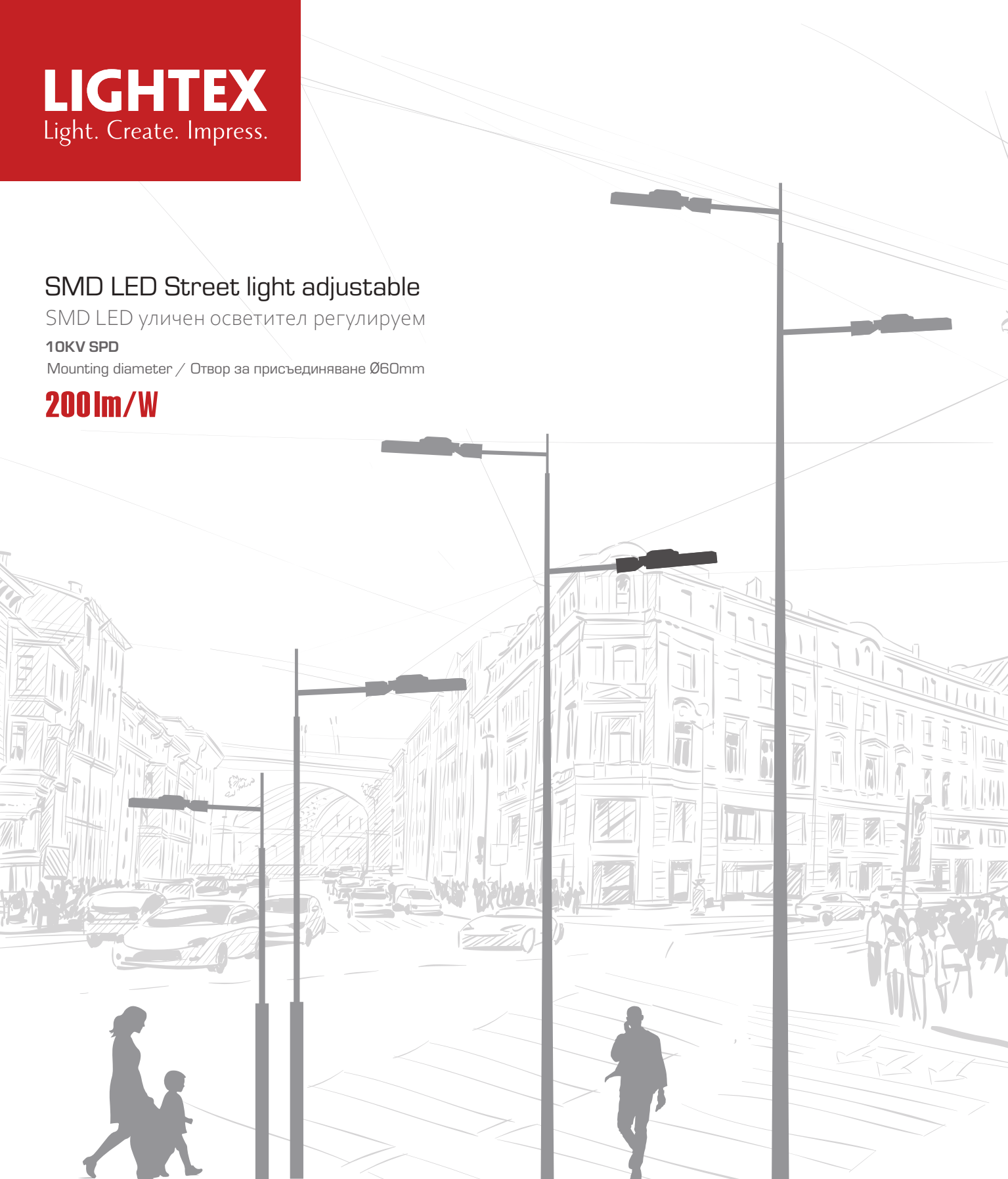
SMD LED Street light adjustable

SMD LED уличен осветител регулируем

10KV SPD

Mounting diameter / Отвор за присъединяване Ø60mm

200lm/W



- 1 Code: 618AL0000990 / 15W NW 4200K 200lm/W 3000lm IP66 IK10 10KV SPD за Ø60 black color, material: Al, plastic, 438x108x Ø60mm
- 2 Code: 618AL0001000 / 30W CW 5000K 200lm/W 6000lm IP66 IK10 10KV SPD за Ø60 grey color, material: Al, plastic, 438x108x Ø60mm

LIGHTTEX
Light. Create. Impress.

STAR



16m

14m

12m

10m

8m

6m

4m

30W*

PMMA Optical lens
Оптични лещи от PMMA



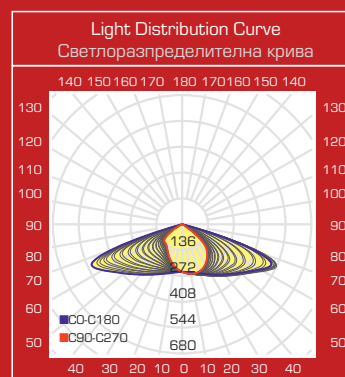
15W*

Power supply unit – physically separated from the LED plate
Захранващ блок - физически отделен от светодиодната платка

a mm

b mm

c mm



5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP66

IK10

140°

Instant start <1s

100%

Ra ≥85

PF >0.96

AC100-277V

F

CE

*Recommended heights

*Препоръчителни височини

SMD LED Street light adjustable

SMD LED уличен осветител регулируем

10KV SPD

Mounting diameter / Отвор за присъединяване Ø60mm

200lm/W



- 1 Code: 618AL0001010 / 50W CW 5000K 200lm/W 10000lm IP66 IK10 10KV SPD за Ø60 grey color, material: Al, plastic, 438x108x Ø60mm
- 2 Code: 618AL0001020 / 80W CW 5000K 200lm/W 16000lm IP66 IK10 10KV SPD за Ø60 grey color, material: Al, plastic, 518x200x Ø60mm

LIGHTTEX
Light. Create. Impress.

STAR



16m

14m

80W*

12m

50W*

10m

8m

6m

4m

PMMA Optical lens
Оптични лещи от PMMA

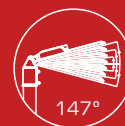
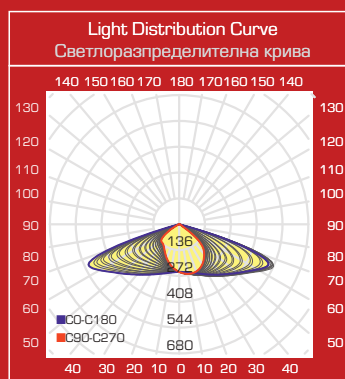


Power supply unit – physically separated from the LED plate
Захранващ блок - физически отделен от светодиодната платка

a mm

b mm

c mm



5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP66

IK10

140°

Instant start <1s

100%

Ra ≥85

PF >0.96

AC100-277V

F

CE

*Recommended heights

*Препоръчителни височини

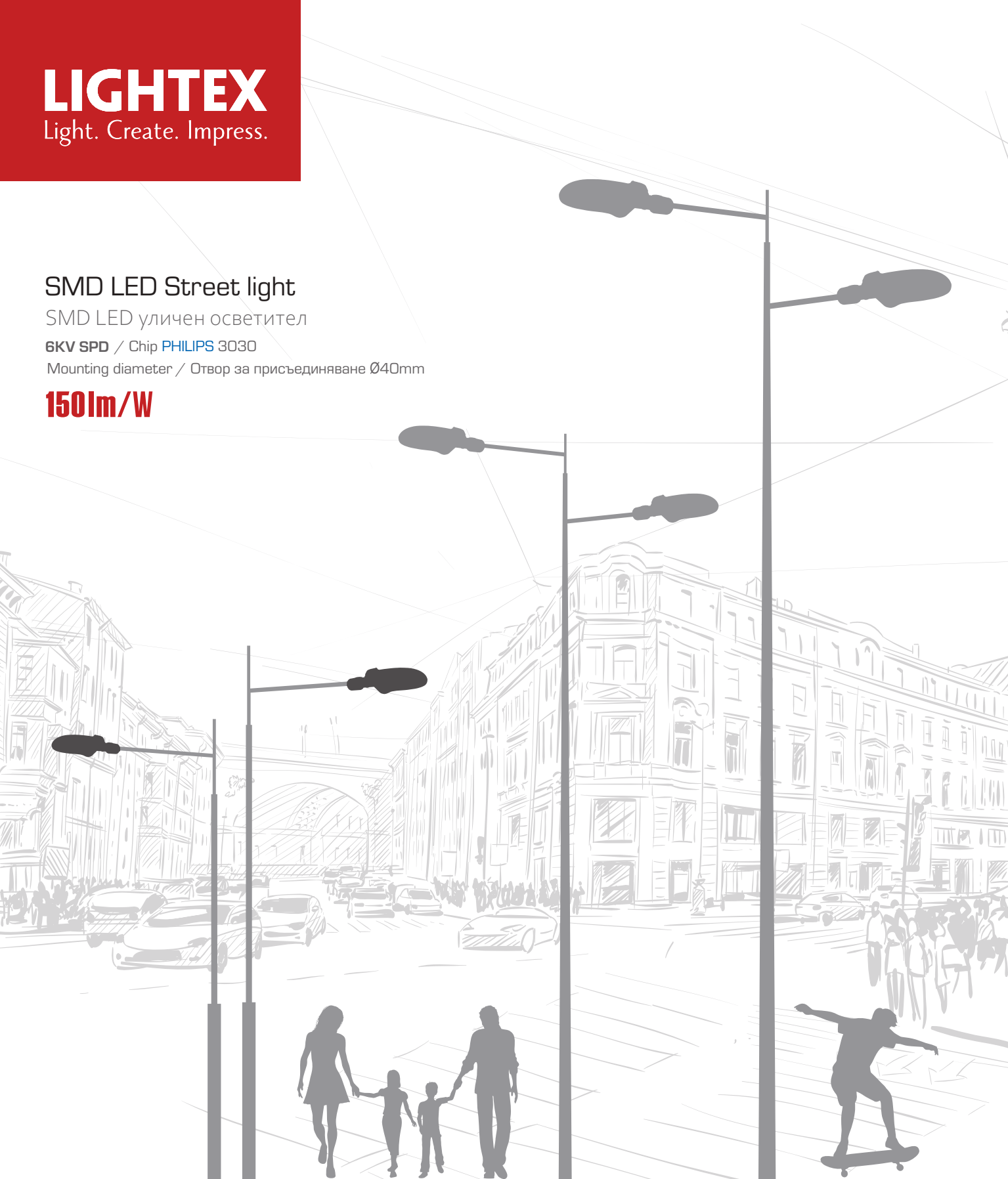
SMD LED Street light

SMD LED уличен осветител

6KV SPD / Chip PHILIPS 3030

Mounting diameter / Отвор за присъединяване Ø40mm

150lm/W



- 1 Code: 618AL0000531 / 15W NW 4200K 150 lm/W 2250lm IP67 IK09 за Ø40 grey color, material: Al, plastic, 362x143x Ø40mm
- 2 Code: 618AL0000532 / 15W CW 5000K 150 lm/W 2250lm IP67 IK09 за Ø40 grey color, material: Al, plastic, 362x143x Ø40mm
- 3 Code: 618AL0000542 / 20W NW 4200K 150 lm/W 3000lm IP67 IK09 за Ø40 grey color, material: Al, plastic, 362x143x Ø40mm

LIGHTEX

Light. Create. Impress.



SMD LED Street light

*With programming option (on request):

1. Setting working periods;
 2. Custom power.
- Check page 205.

*С възможност за програмиране (по проект):

1. Времеви работни периоди;
2. Мощности по задание. Вижте страница 205.

PMMA Optical lens

Оптични лещи от PMMA



Power supply unit - physically separated from the LED plate
Захранващ блок - физически отделен от светодиодната платка



20W*

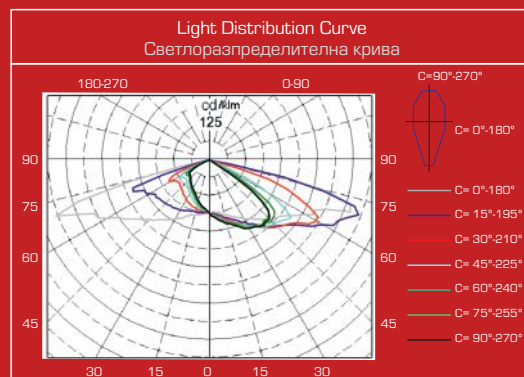
15W*

a mm

b mm

c mm

Light Distribution Curve
Светлоразпределителна крива



5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP67

IK09 140° Instant start <1s 100%

Ra ≥85 PF >0.96

AC85-265V F CE

*Recommended heights

*Препоръчителни височини

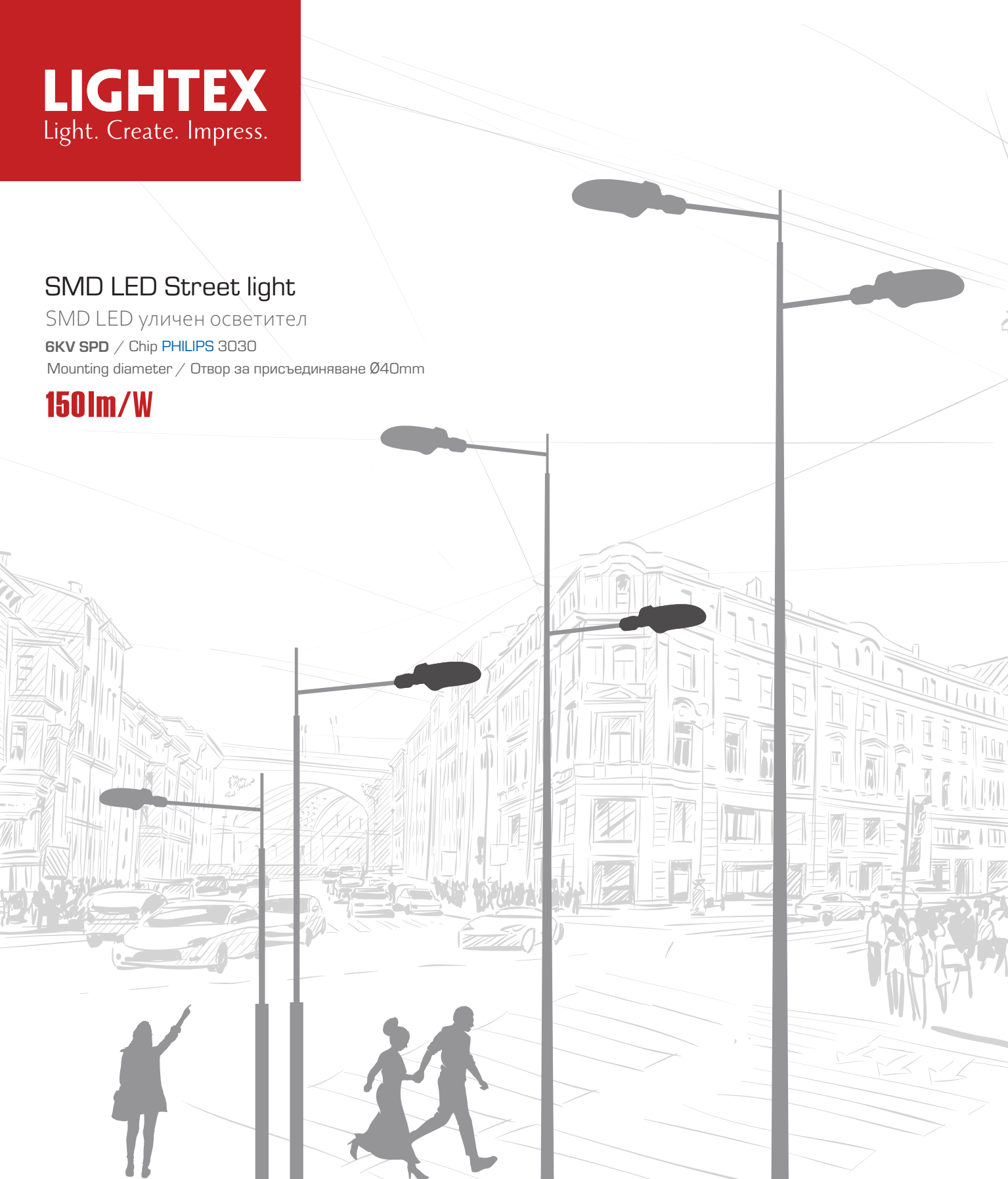
SMD LED Street light

SMD LED уличен осветител

6KV SPD / Chip PHILIPS 3030

Mounting diameter / Отвор за присъединяване Ø40mm

150lm/W



- 1 Code: 618AL0000543 / 20W CW 5700K 150 lm/W 3000lm IP67 IK09 за Ø40 grey color, material: Al, plastic, 362x141x Ø40mm
- 2 Code: 618AL0000550 / 30W CW 5700K 150 lm/W 4500lm IP67 IK09 за Ø40 grey color, material: Al, plastic, 362x141x Ø40mm
- 3 Code: 618AL0000551 / 30W NW 4200K 150 lm/W 4500lm IP67 IK09 за Ø40 grey color, material: Al, plastic, 362x141x Ø40mm

LIGHTEX

Light. Create. Impress.



SMD LED Street light

*With programming option (on request):

1. Setting working periods;
 2. Custom power.
- Check page 205.

*С възможност за програмиране (по проект):

1. Времеви работни периоди;
2. Мощности по задание. Вижте страница 205.

16m

14m

12m

10m

8m

7m

6m

4m

30W*

20W*

PMMA Optical lens

Оптични лещи от PMMA

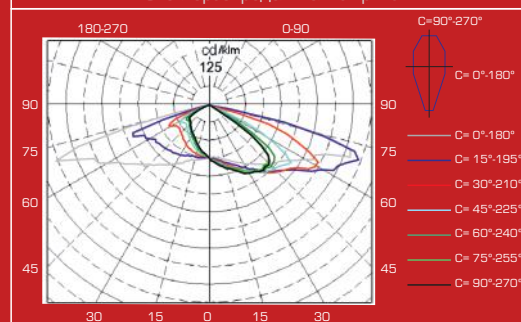
Power supply unit - physically separated from the LED plate
Захранващ блок - физически отделен от светодиодната платка

a mm

b mm

c mm

Light Distribution Curve
Светлоразпределителна крива



5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP67

IK09 140°

Ra ≥85 PF >0.96

AC85-265V F CE

*Recommended heights

*Препоръчителни височини

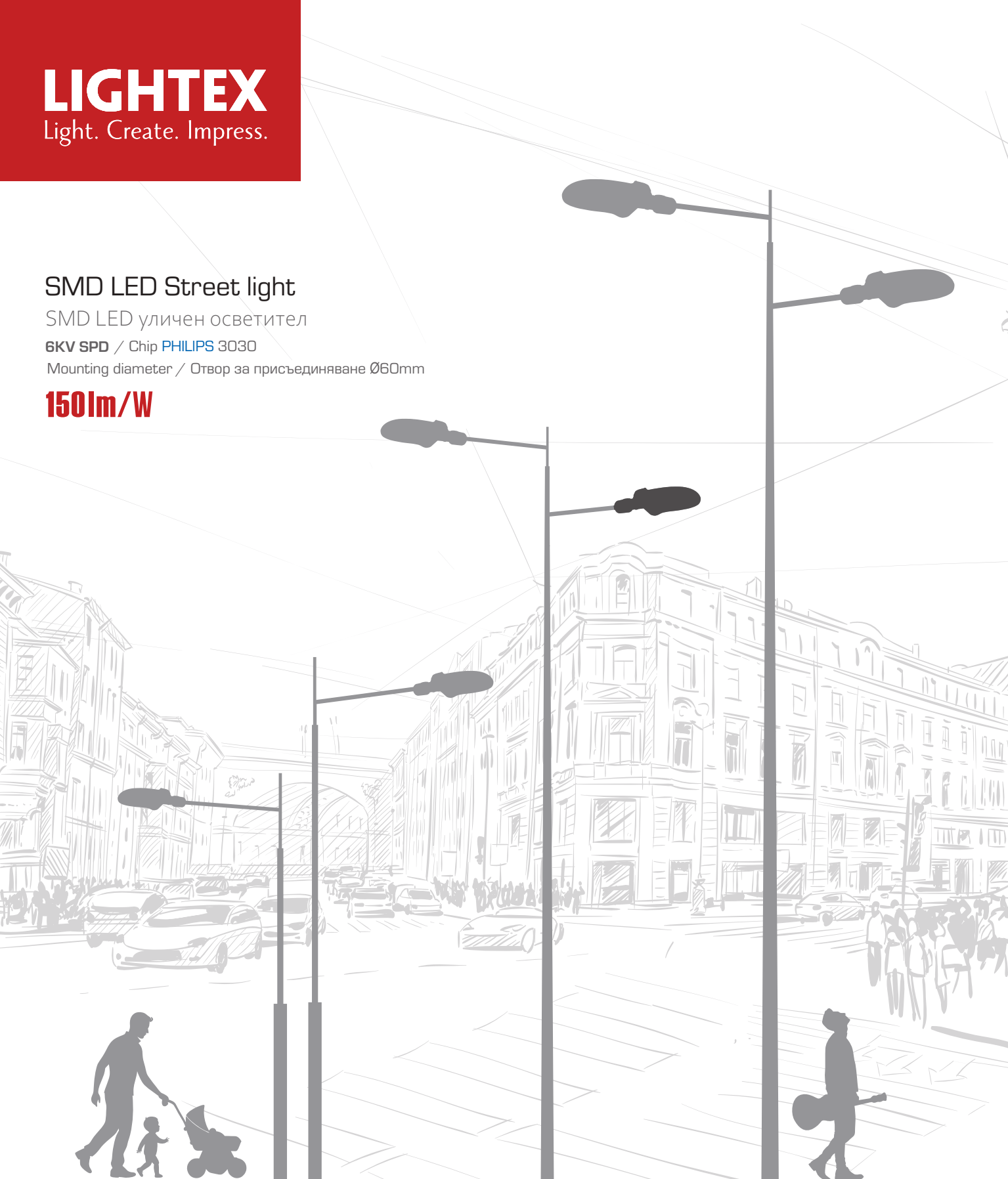
SMD LED Street light

SMD LED уличен осветител

6KV SPD / Chip PHILIPS 3030

Mounting diameter / Отвор за присъединяване Ø60mm

150lm/W



- 1 Code: 618AL0000554 / 50W WW 3000K 150 lm/W 7500lm IP67 IK09 за Ø60 grey color; material: Al, 476x194x Ø60mm
- 2 Code: 618AL0000555 / 50W CW 5700K 150 lm/W 7500lm IP67 IK09 за Ø60 grey color; material: Al, 476x194x Ø60mm
- 3 Code: 618AL0000556 / 50W NW 4200K 150 lm/W 7500lm IP67 IK09 за Ø60 grey color; material: Al, 476x194x Ø60mm

LIGHTTEX

Light. Create. Impress.



SMD LED Street light

*With programming option (on request):

1. Setting working periods;
 2. Custom power.
- Check page 205.

*С възможност за програмиране (по проект):

1. Времеви работни периоди;
2. Мощности по задание. Вижте страница 205.

50W*

PMMA Optical lens

Оптични лещи от PMMA

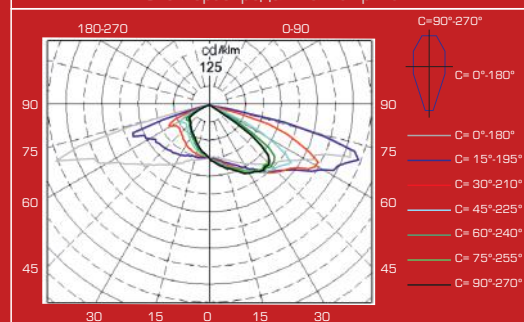
Power supply unit - physically separated from the LED plate
Захранващ блок - физически отделен от светодиодната платка

a mm

b mm

c mm

Light Distribution Curve
Светлоразпределителна крива



*Recommended heights

*Препоръчителни височини

LIGHTEX

Light. Create. Impress.

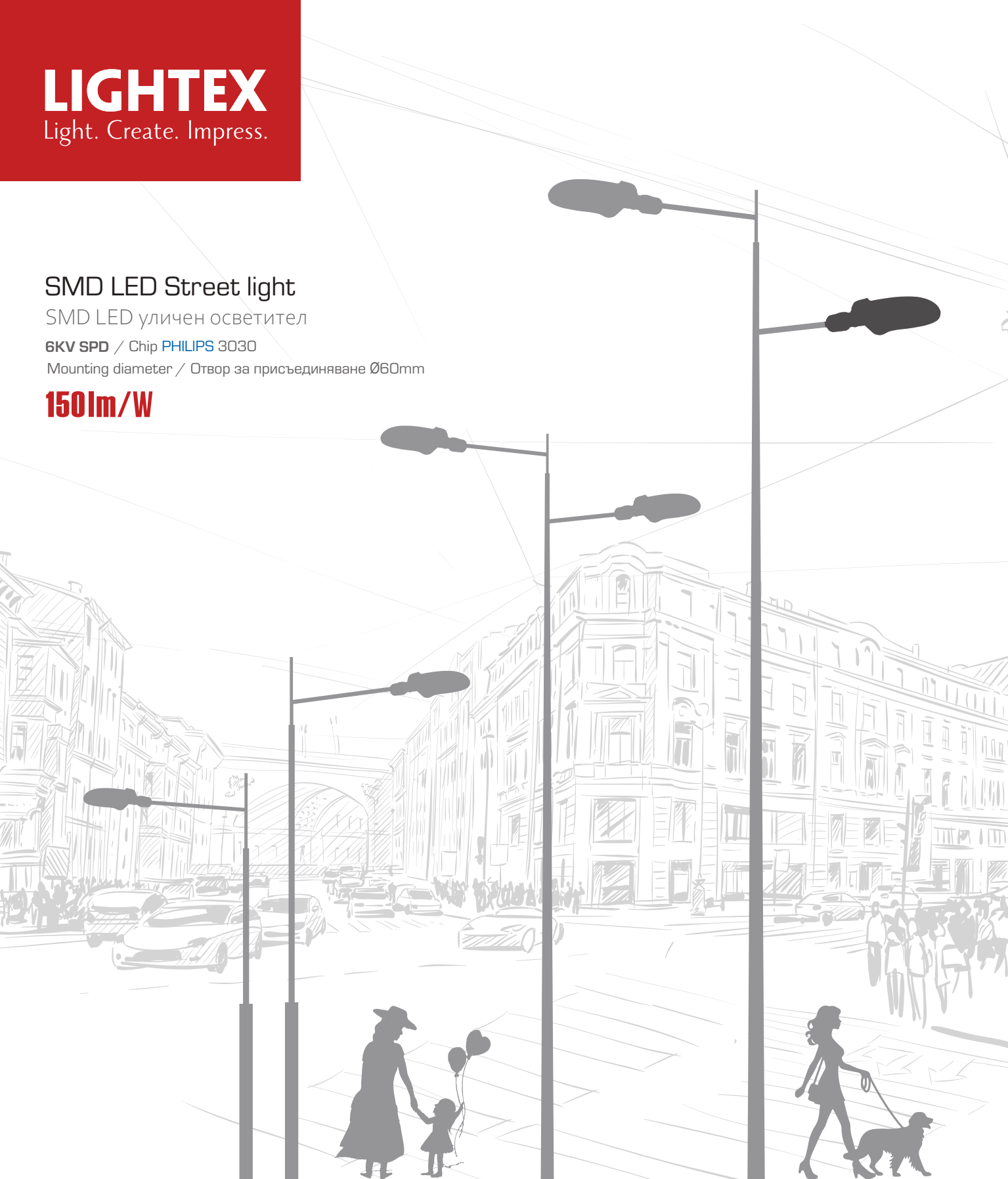
SMD LED Street light

SMD LED уличен осветител

6KV SPD / Chip PHILIPS 3030

Mounting diameter / Отвор за присъединяване Ø60mm

150lm/W



1 Code: 618AL0000557 / 100W CW 5700K 150 lm/W 15000lm IP67 IK09 за Ø60 grey color, material: Al, 567x233x Ø60mm

2 Code: 618AL0000558 / 100W NW 4200K 150 lm/W 15000lm IP67 IK09 за Ø60 grey color, material: Al, 567x233x Ø60mm

LIGHTTEX

Light. Create. Impress.



SMD LED Street light

*With programming option (on request):

1. Setting working periods;
 2. Custom power.
- Check page 205.

*С възможност за програмиране (по проект):

1. Времеви работни периоди;
2. Мощности по задание. Вижте страница 205.

PMMA Optical lens

Оптични лещи от PMMA



Power supply unit - physically separated from the LED plate
Захранващ блок - физически отделен от светодиодната платка

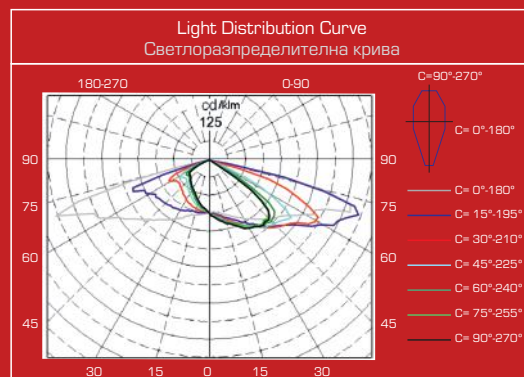


a mm

b mm

c mm

Light Distribution Curve
Светлоразпределителна крива



5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP67

IK09 **140°** **Instant start <1s** **100%**

Ra ≥85 **PF >0.96**

AC85-265V **F** **CE**

*Recommended heights

*Препоръчителни височини

LIGHTEX

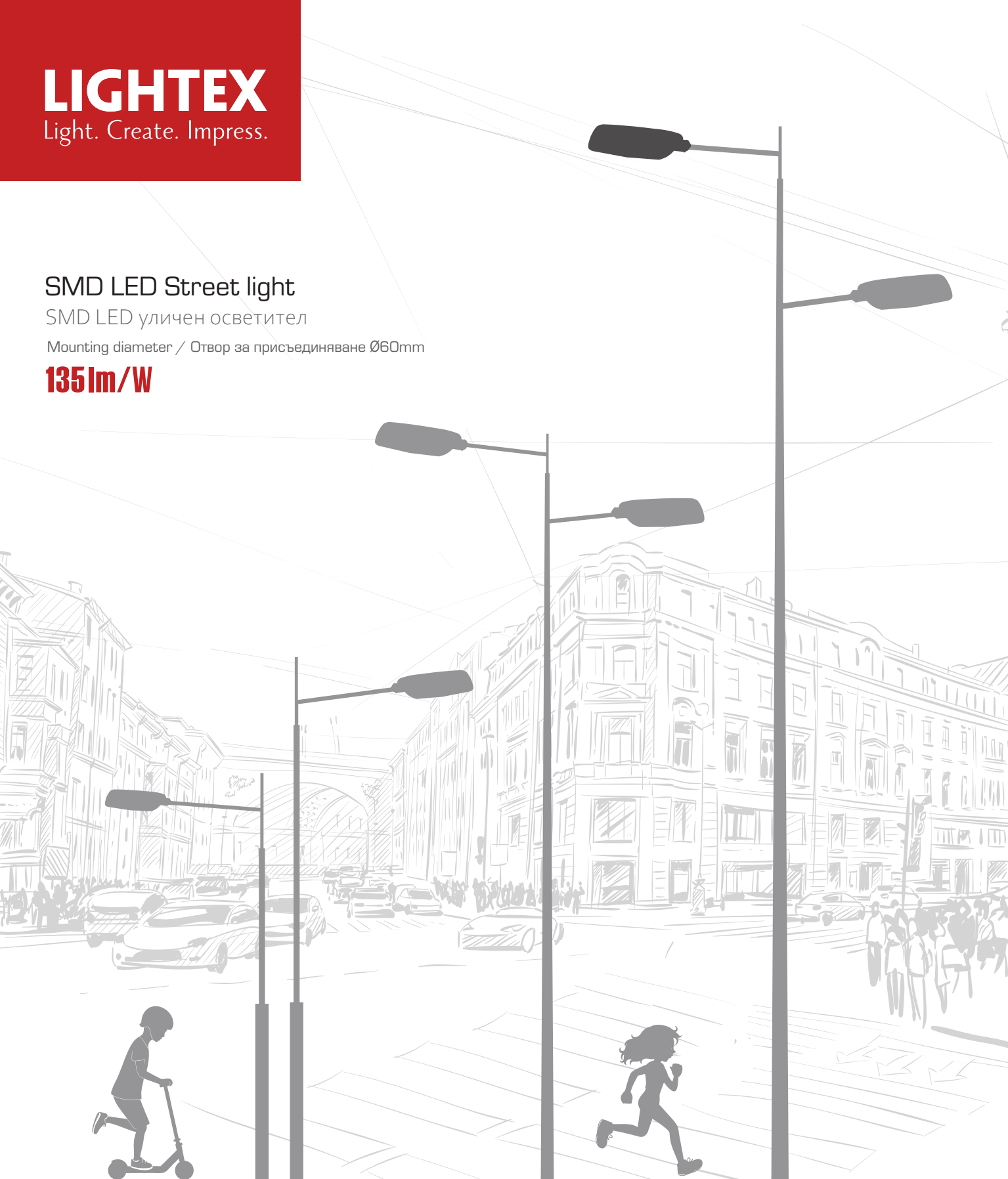
Light. Create. Impress.

SMD LED Street light

SMD LED уличен осветител

Mounting diameter / Отвор за присъединяване Ø60mm

135lm/W



1 Code: 618AL0001050 / 150W CW 6500K 135 lm/W 20250lm IP65 IK09 за Ø60 grey color, material: Al, 610x243x Ø60mm

LIGHTEX

Light. Create. Impress.

16m
15m — 150W*



12m

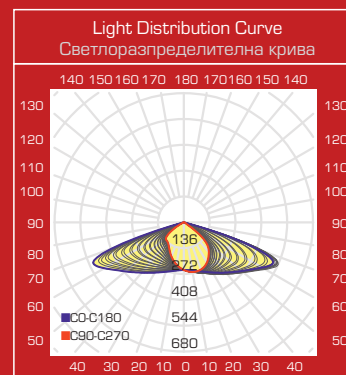
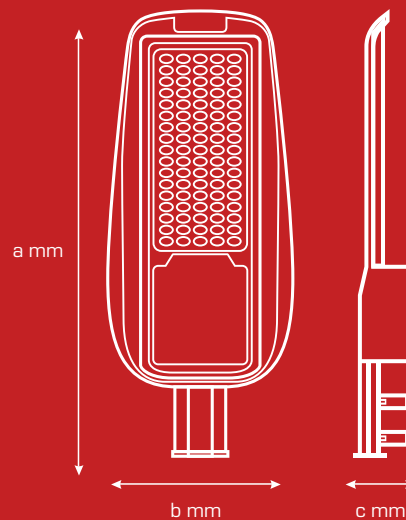
10m

SMD LED Street light

8m

6m

4m



*Recommended heights
*Препоръчителни височини

LIGHTEX

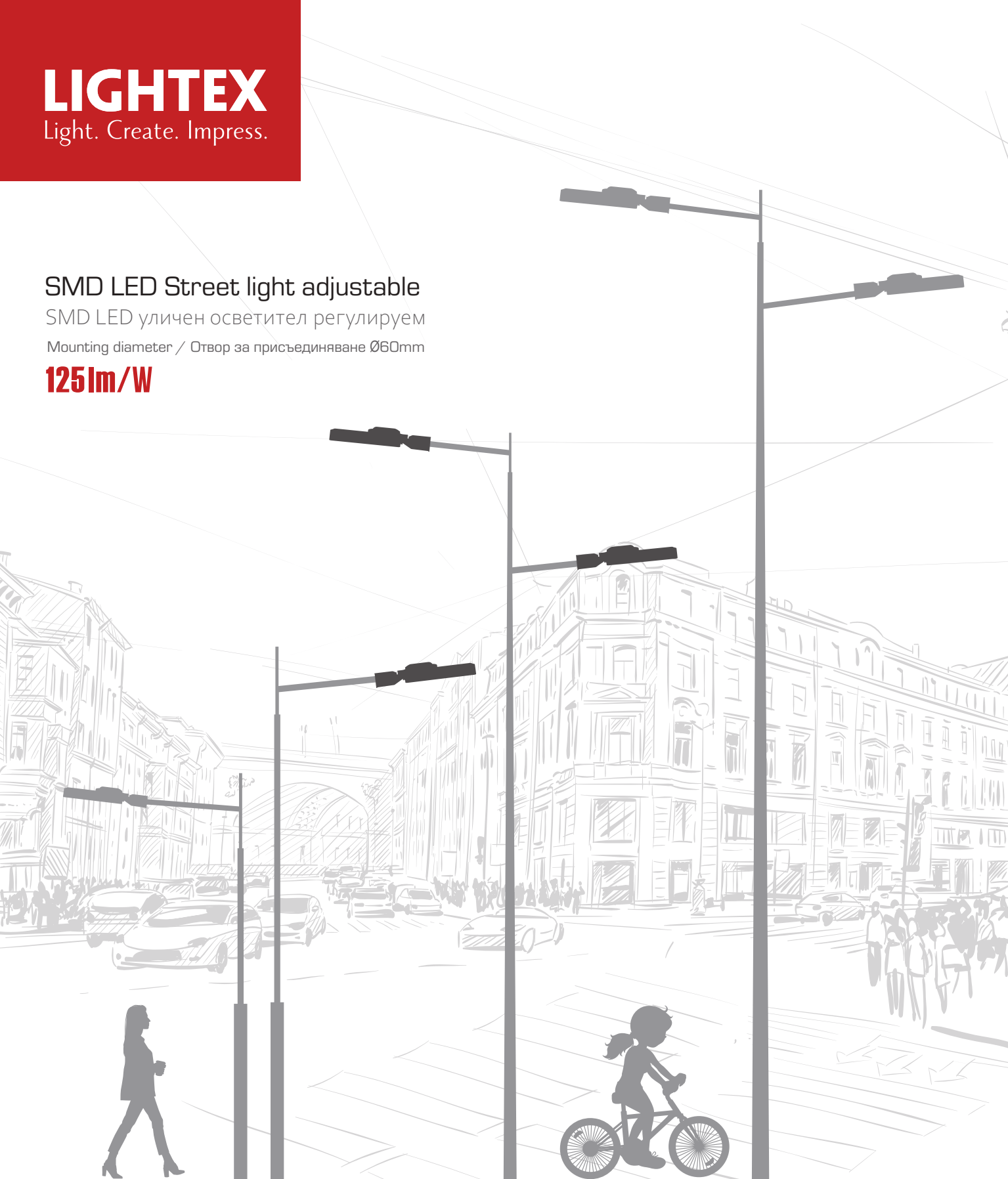
Light. Create. Impress.

SMD LED Street light adjustable

SMD LED уличен осветител регулируем

Mounting diameter / Отвор за присъединяване Ø60mm

125lm/W



- 1 Code: 618AL0000748 / 30W CW 5000K 125lm/W 3750lm IP65 за Ø60 grey color, material: Al, PC, 412x139x Ø60mm
- 2 Code: 618AL0000750 / 50W CW 5000K 125lm/W 6250lm IP65 за Ø60 grey color, material: Al, PC, 412x139x Ø60mm
- 3 Code: 618AL0000752 / 70W CW 5000K 125lm/W 8750lm IP65 за Ø60 grey color, material: Al, PC, 412x139x Ø60mm

LIGHTTEX

Light. Create. Impress.

SUN



16m

14m

12m

10m

8m

6m

4m

70W*

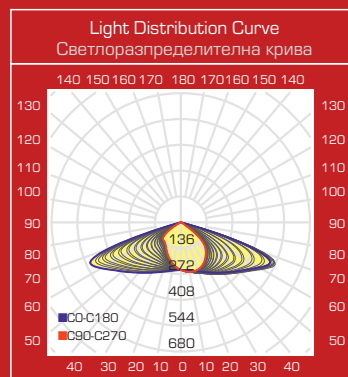
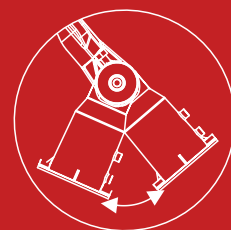
50W*

30W*

a mm

b mm

c mm



2 YEARS WARRANTY
ГОВИНИ ГАРАНЦИЯ

IP65 140x70° Instant start <1s 100%

Ra ≥80 PF >0.9

AC220-240V F CE

*Recommended heights

*Препоръчителни височини

LIGHTEX

Light. Create. Impress.

SMD LED Street light adjustable

SMD LED уличен осветител регулируем

Mounting diameter / Отвор за присъединяване Ø60mm

125lm/W



1 Code: 618AL0000754 / 100W CW 5000K 125lm/W 12500lm IP65 за Ø60 grey color, material: Al, PC, 488x183x Ø60mm

2 Code: 618AL0000756 / 120W CW 5000K 125lm/W 15000lm IP65 за Ø60 grey color, material: Al, PC, 488x183x Ø60mm

LIGHTEX

Light. Create. Impress.

SUN



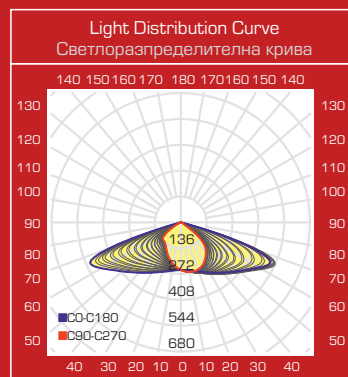
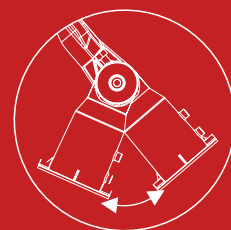
120W*

100W*

a mm

b mm

c mm



2 YEARS WARRANTY
ГОДИННА ГАРАНЦИЯ

IP65 140x70° Instant start <1s 100%

House icon No dimming icon Ra ≥80 PF >0.9

AC220-240V F CE

*Recommended heights

*Препоръчителни височини

LIGHTEX

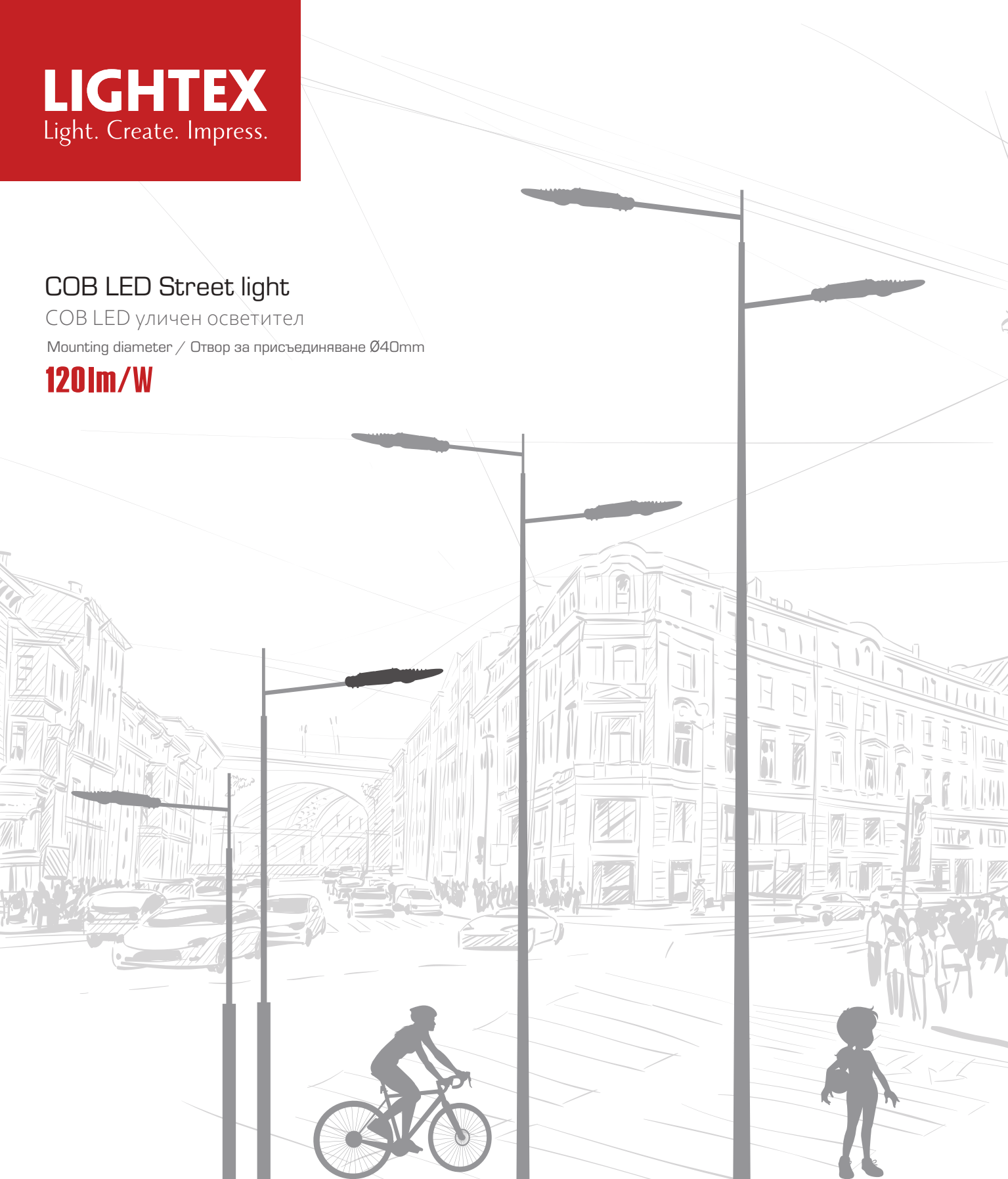
Light. Create. Impress.

COB LED Street light

COB LED уличен осветител

Mounting diameter / Отвор за присъединяване Ø40mm

120lm/W



1 Code: 618AL0000156 / 30W CW 5000K 120lm/W 3600lm IP65 за Ø40 IK08 grey color, material: Al, 505x213x Ø40mm

LIGHTEX
Light. Create. Impress.



COB LED Street light

16m

14m

12m

10m

8m

6m

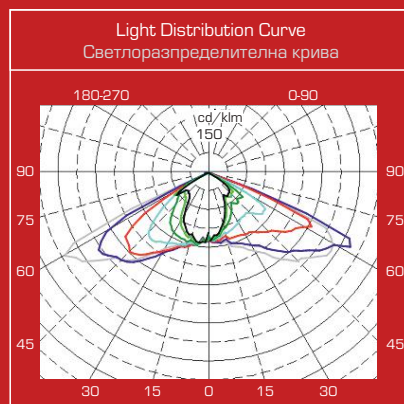
4m

30W*

a mm

b mm

c mm



2 YEARS WARRANTY
ГОДИННА ГАРАНЦИЯ

IP65

IK08

120°

Instant start <1s

100%

Ra ≥85

PF >0.96

AC 230V

F

CE

*Recommended heights

*Препоръчителни височини

Street light adapter Ø40/Ø60mm

Преходник за рогатка на уличен осветител

Code: 513170001010



Street light adapter Ø40/Ø60mm powder coated

Преходник за рогатка на уличен осветител прахово боядисан

Code: 513AD00000040



Adjustable adapter for arm of a street luminaire Ø40/Ø60mm

Регулируем преходник за рогатка

Code: 513AD00000044



Arm for pillar hot-dip galvanized Рогатка за стълб горещо цинкувана



Code: 513AL0000100
Ø38mm, Steel, Arm /рамо 30cm



Code: 513AL0000101
Ø60mm, Steel, Arm /рамо 30cm





ENEC (European Norms Electrical Certification) is a voluntary European certification for the safety and quality of electrical products. It is mainly used for products such as luminaires, electrical components, adapters, power supplies and other electrical appliances.

ENEC main features:

1. European recognition: The ENEC certificate is valid throughout the European Union and is recognized by all member countries of CENELEC (European Committee for Electrotechnical Standardization).
2. Safety and conformity: Products with the ENEC mark comply with the relevant European standards (EN standards), which guarantees their safety and quality.
3. Certification process:
 - Product testing in an accredited laboratory.
 - Evaluation of the production process to ensure that production is consistent and meets the standards.
 - Regular checks and tests of the product to maintain compliance.
4. ENEC+ certificate: Extension of the standard ENEC certificate, which includes additional durability and quality tests, especially for lighting products (e.g. LED lighting).

Advantages of the ENEC certificate:

- Quality assurance: Customers can be confident that products are safe and comply with European standards.
- Optimizing market access: Manufacturers can more easily offer their products throughout the EU market.
- Reducing the need for multiple tests in different countries, which saves time and costs for manufacturers.

How to recognize the ENEC mark:

- Contains the "ENEC" logo in the center.
- A number below the logo (e.g. "18"), which indicates the certification entity.
- With the ENEC+ certificate, there are often additional symbols such as "+".



ENEC (European Norms Electrical Certification) е доброволен европейски сертификат за безопасност и качество на електрически продукти. Той се използва основно за продукти като осветителни тела, електрически компоненти, адаптери, захранвания и други електрически уреди.

Основни характеристики на ENEC:

1. Европейско признание: ENEC сертификатът е валиден в целия Европейски съюз и се признава от всички страни членки на CENELEC (Европейски комитет за електротехническа стандартизация).
2. Безопасност и съответствие: Продуктите със знак ENEC отговарят на съответните европейски стандарти (EN стандарти), което гарантира тяхната безопасност и качество.
3. Сертификационен процес:
 - Изпитване на продукта в акредитирана лаборатория.
 - Оценка на производствения процес, за да се гарантира, че производството е последователно и отговаря на стандартите.
 - Редовни проверки и тестове на продукцията, за да се поддържа съответствието.
4. ENEC+ сертификат: Разширение на стандартния ENEC сертификат, което включва допълнителни тестове за дълготрайност и качество, особено за осветителни продукти (например LED осветление).

Предимства на ENEC сертификата:

- Гаранция за качество: Потребителите могат да бъдат уверени, че продуктите са безопасни и отговарят на европейските норми.
- Оптимизиране на достъпа до пазара: Производителите могат по-лесно да предлагат продуктите си в целия ЕС.
- Намаляване на нуждата от множество тестове в различни страни, което спестява време и разходи за производителите.

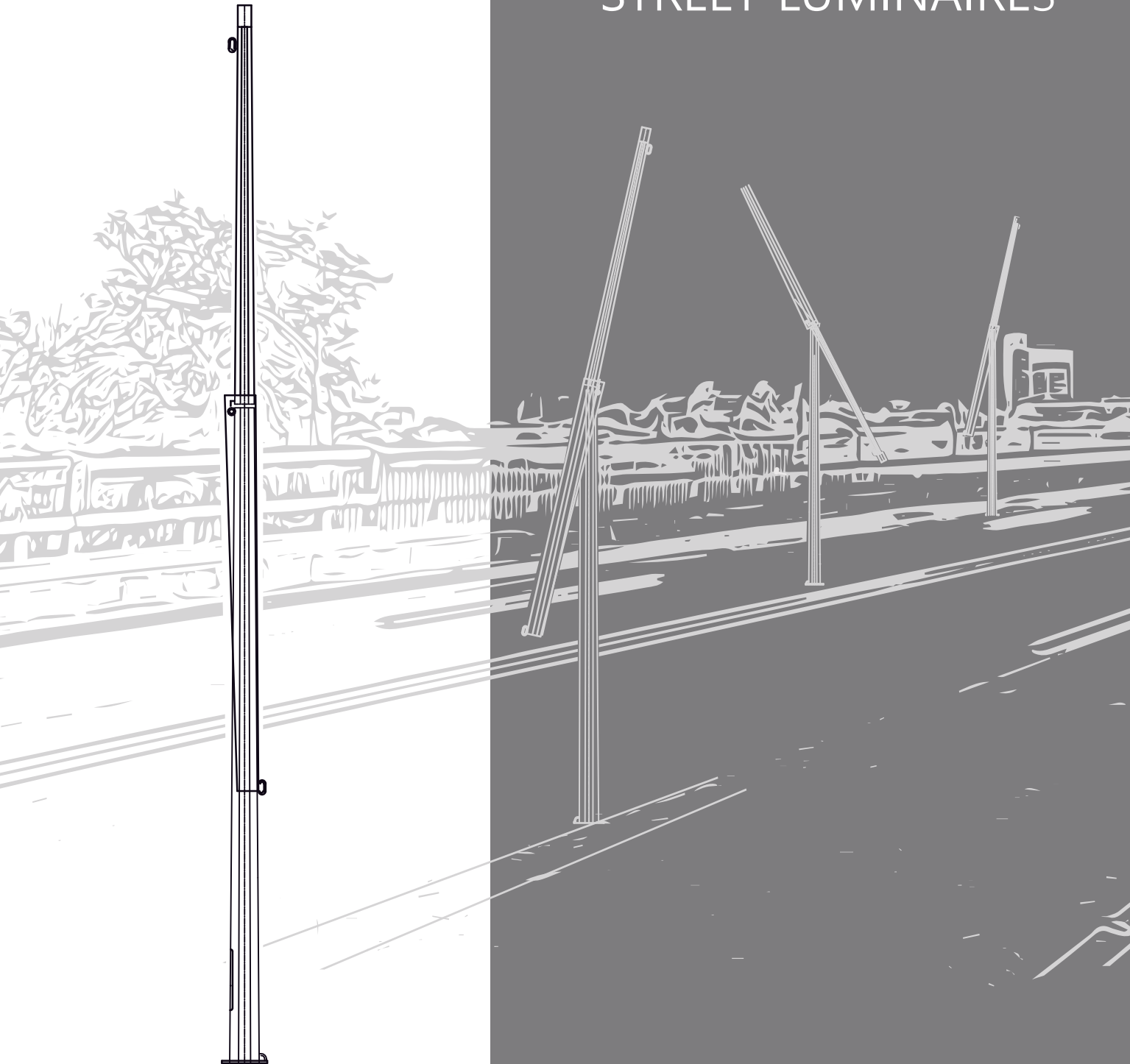
Как да разпознаем ENEC знака:

- Съдържа логото „ENEC“ в центъра.
- Число под логото (например „18“), което показва сертифициращия орган.
- При ENEC+ сертификата често има допълнителни символи като „+“.

LIGHTTEX

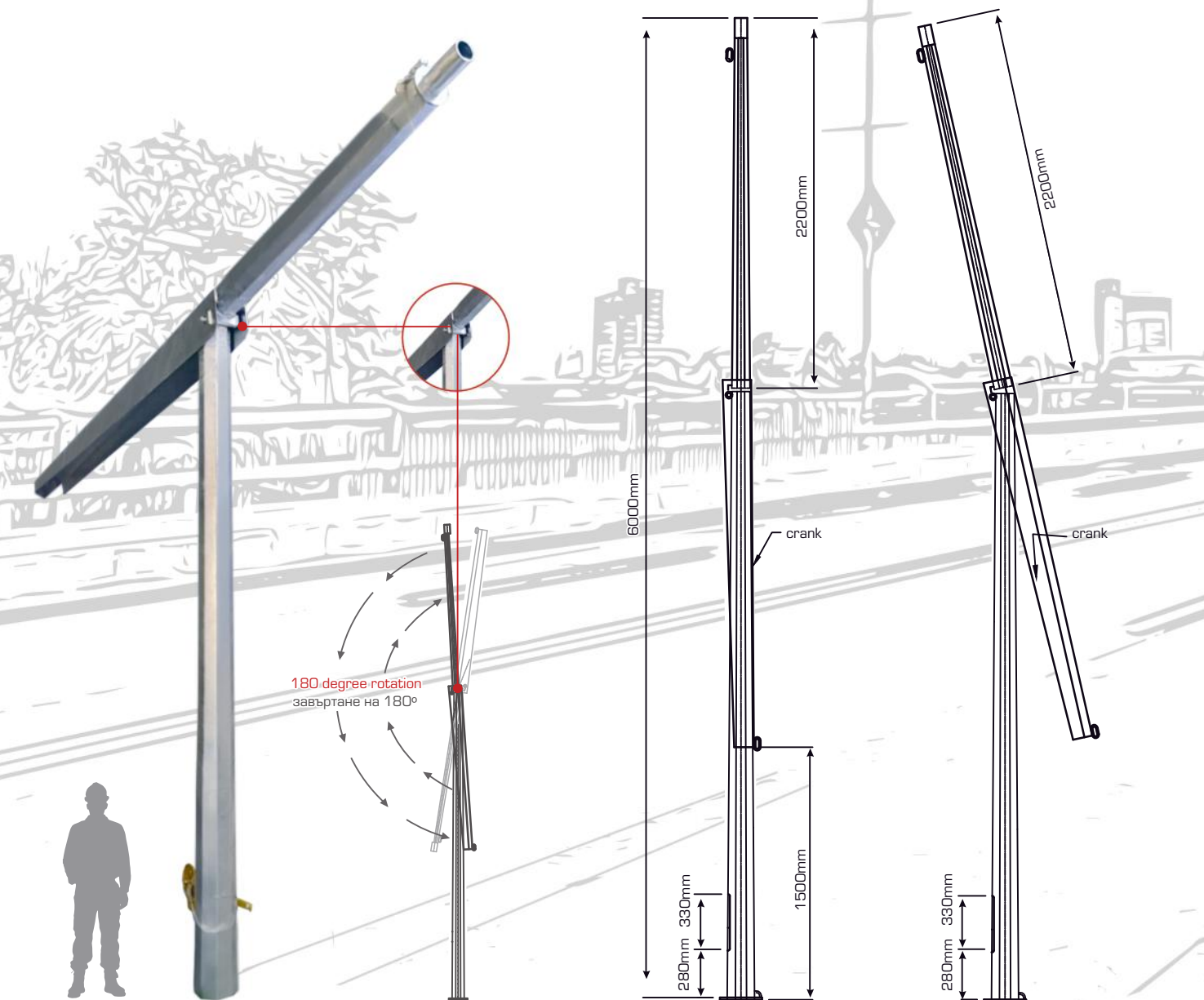
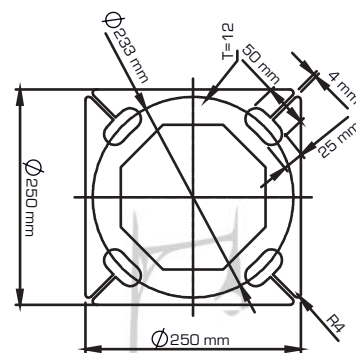
Light. Create. Impress.

STREET POLES & ADAPTERS FOR STREET LUMINAIRES



Octagonal hot-dip galvanized foldable pole with mechanism and rope

Осморъгълен горещо цинкован сгъваем стълб с механизъм и въже



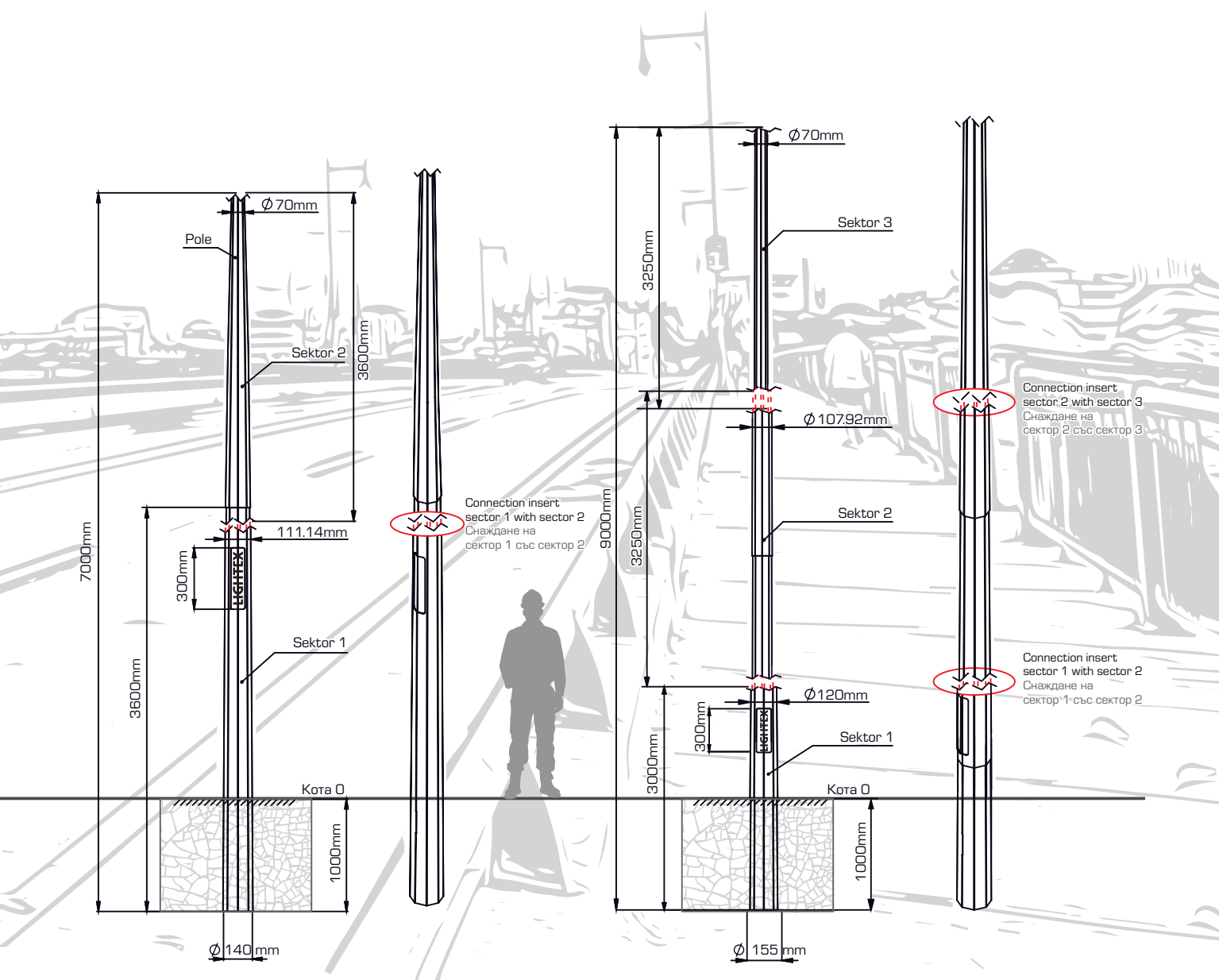
1 Code: 513AL0000001 / 6m, Ø165/Ø108/Ø60

2 Code: 513570016916 Pole anchor group / Анкерна група за стълб M16x700mm



Octagonal hot-dip galvanized prefabricated pole

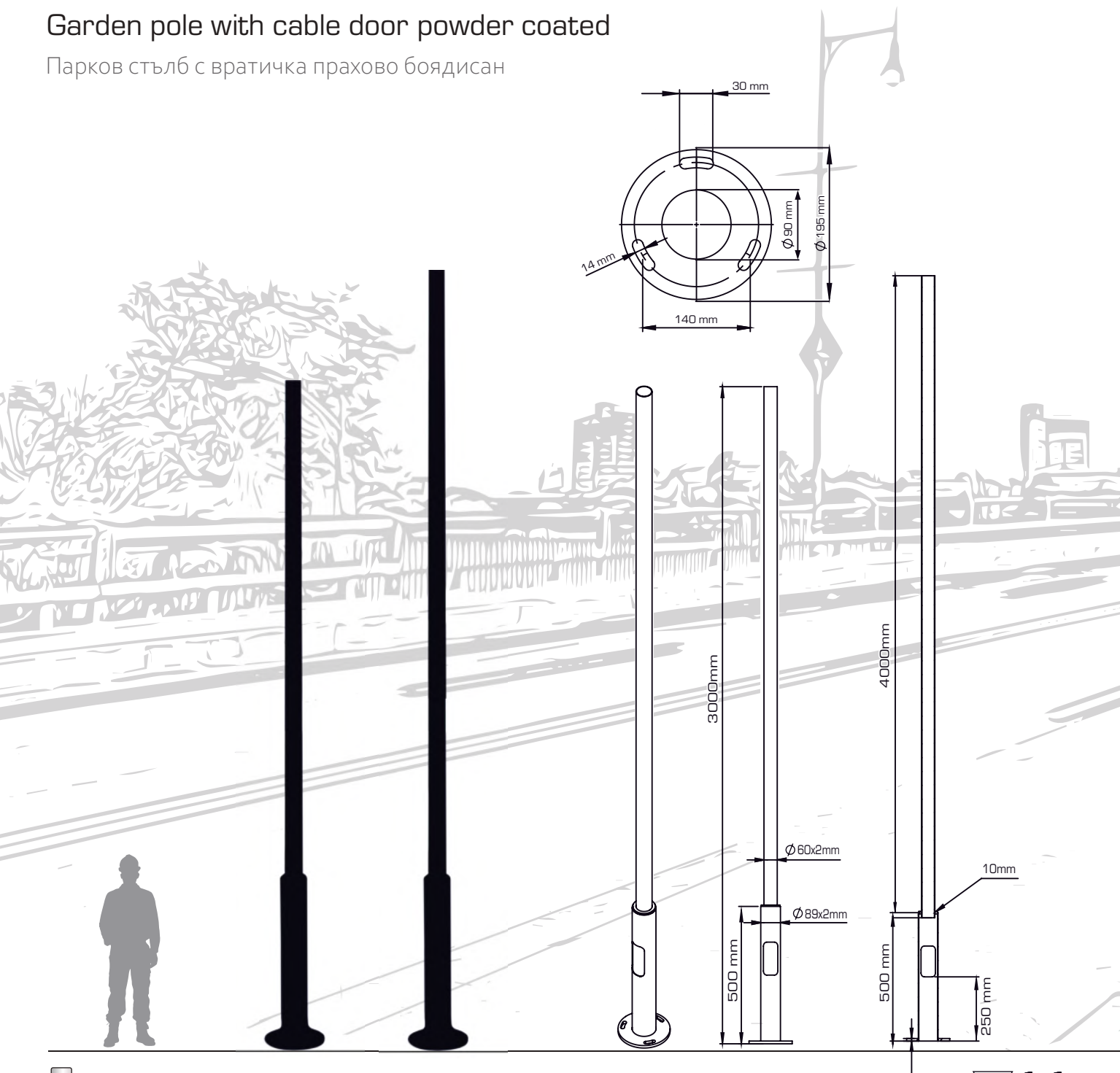
Осморъгълен горещо цинкован сглобяем стълб за вкопаване



- 1 Code: 513AL00000005 / 6m+1m $\varnothing 140/\varnothing 70$, 65 kg
- 2 Code: 513AL00000008 / 8m+1m $\varnothing 155/\varnothing 70$, 83.5 kg

Garden pole with cable door powder coated

Парков стълб с вратичка прахово боядисан

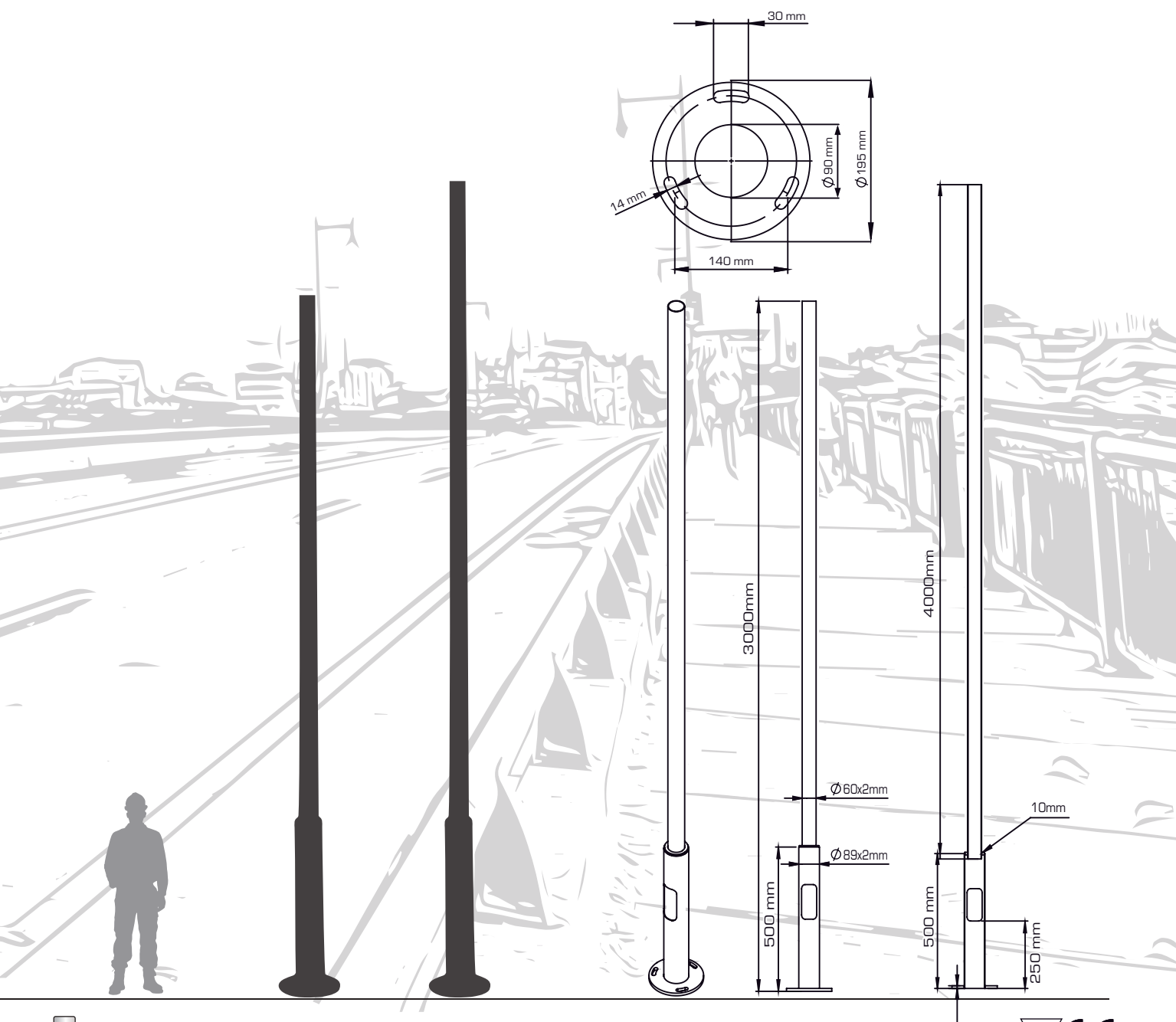


1 Code: 513AP0000101 / Ø89mm/Ø60mm black color, material: Steel, H 3000mm

2 Code: 513AP0000105 / Ø89mm/Ø60mm black color, material: Steel, H 4000mm

Garden pole with cable door powder coated

Парков стълб с вратичка прахово боядисан

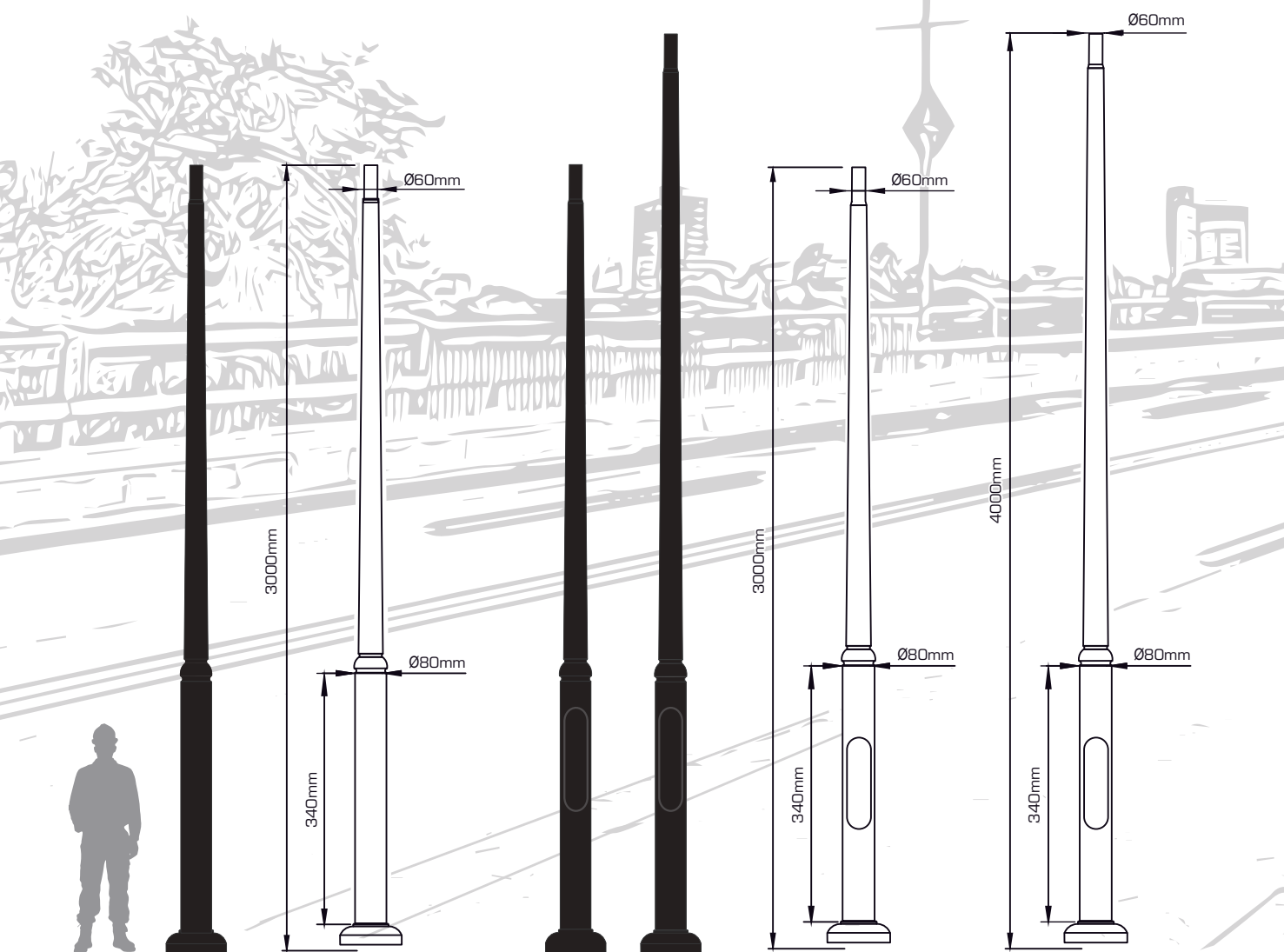


- 1 Code: 513DL0000101 / Ø89mm/Ø60mm graphite color (RAL 7043), material: Steel, H 3000mm
- 2 Code: 513DL0000105 / Ø89mm/Ø60mm graphite color (RAL 7043), material: Steel, H 4000mm
- 3 Code: 513AP0000005 / Pole anchor group / Анкерна група за стълб M12x200mm



EKTOR

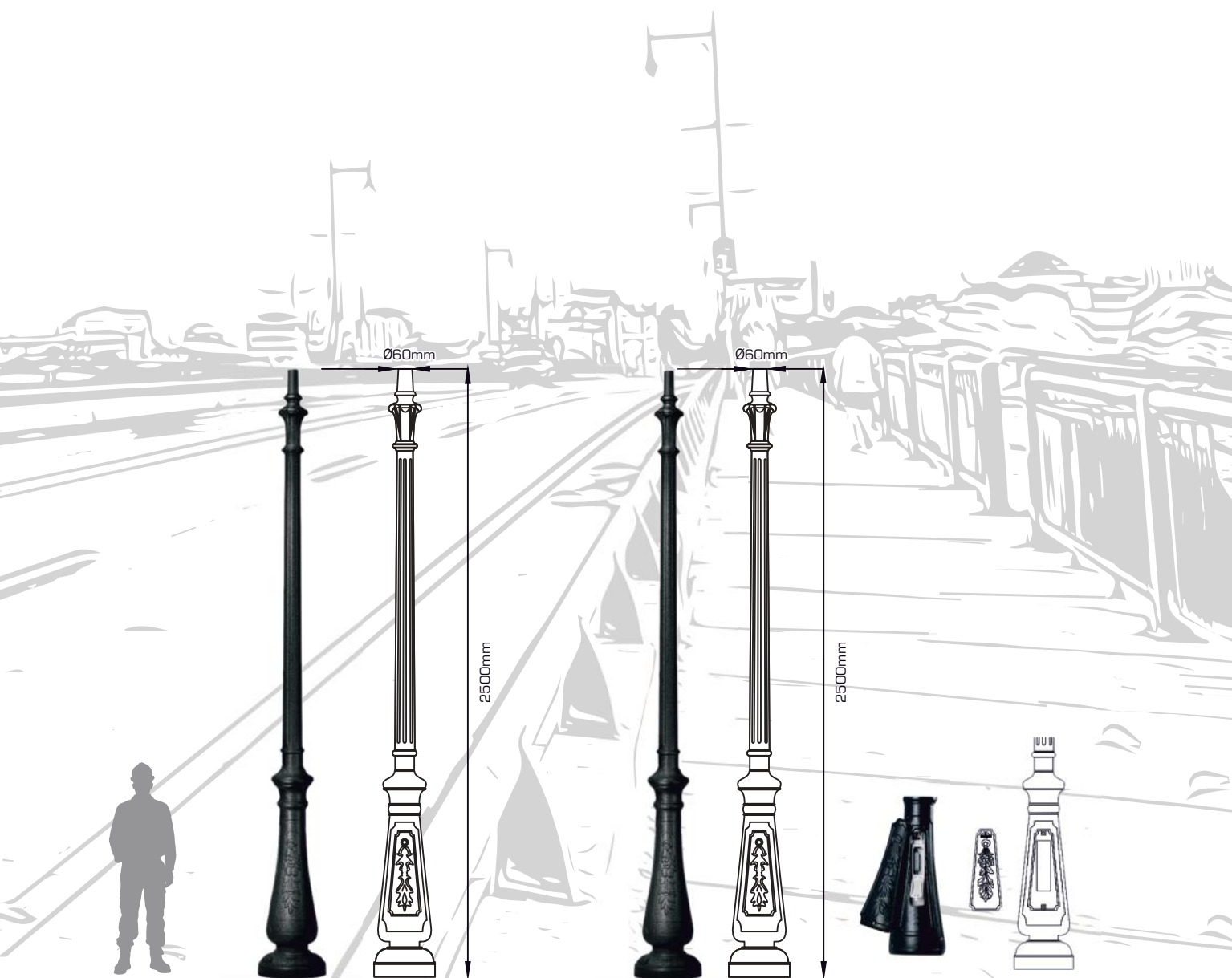
Garden pole / Парков стълб



- 1 Code: 513FG0000001 / Ø60mm black color, material: Metal, H 3000mm
- 2 Code: 513FG0000003 / Ø60mm black color, material: Metal, H 3000mm, with cable door (с вратичка)
- 3 Code: 513FG0000011 / Ø60mm black color, material: Metal, H 4000mm, with cable door (с вратичка)

NEBO

Garden pole / Парков стълб



- 1 Code: 513FG0000051 / Ø60mm black color, material: Metal, H 2500mm
- 2 Code: 513FG0000052 / Ø60mm black color, material: Metal, H 2500mm, with cable door (с вратичка)

TABOR

Garden pole with cable door

Парков стълб с вратичка



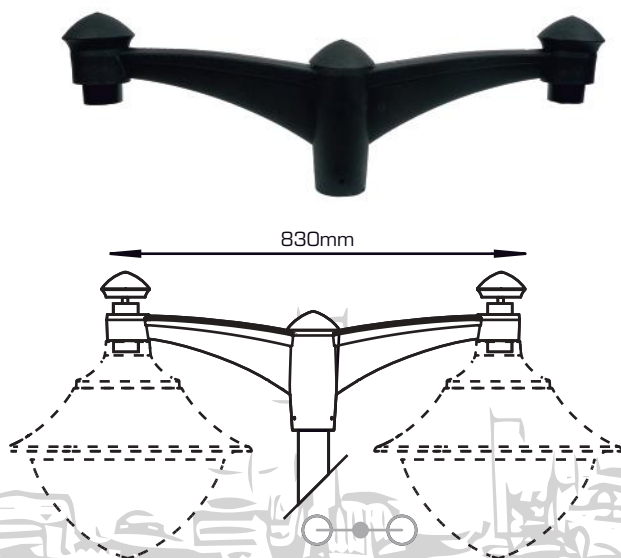
1 Code: 513FG0000057 / $\varnothing 60\text{mm}$ black color, material: Metal, H 3000mm

Midipilar VIVI 400 2L

Двойна рогатка за VIVI

Code: 513FG0010002

Material: Metal, Resin, black color

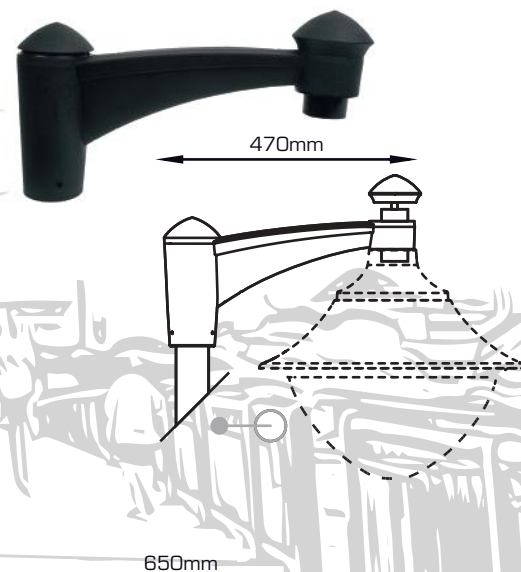


Midipilar VIVI 400 1L

Рогатка за VIVI

Code: 513FG0010001

Material: Metal, Resin, black color

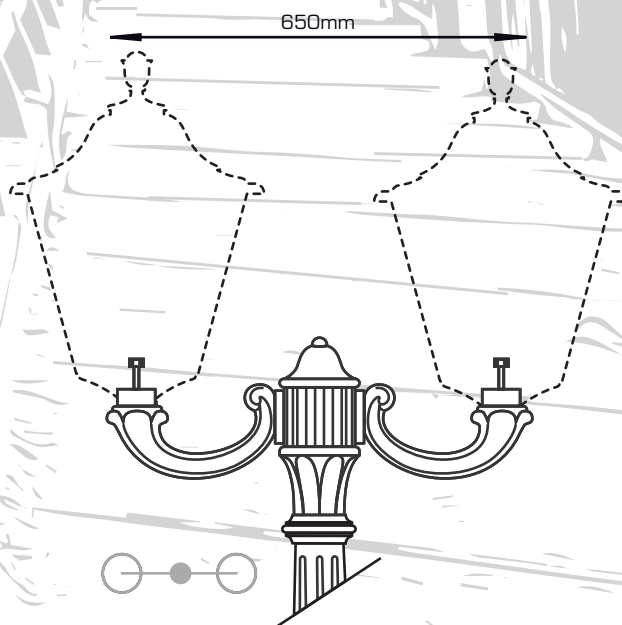


Midipilar OFIR SYSTEM 2L Ø60mm

Двойна рогатка за стълб

Code: 513FG0010107

Material: Metal, Resin, black color

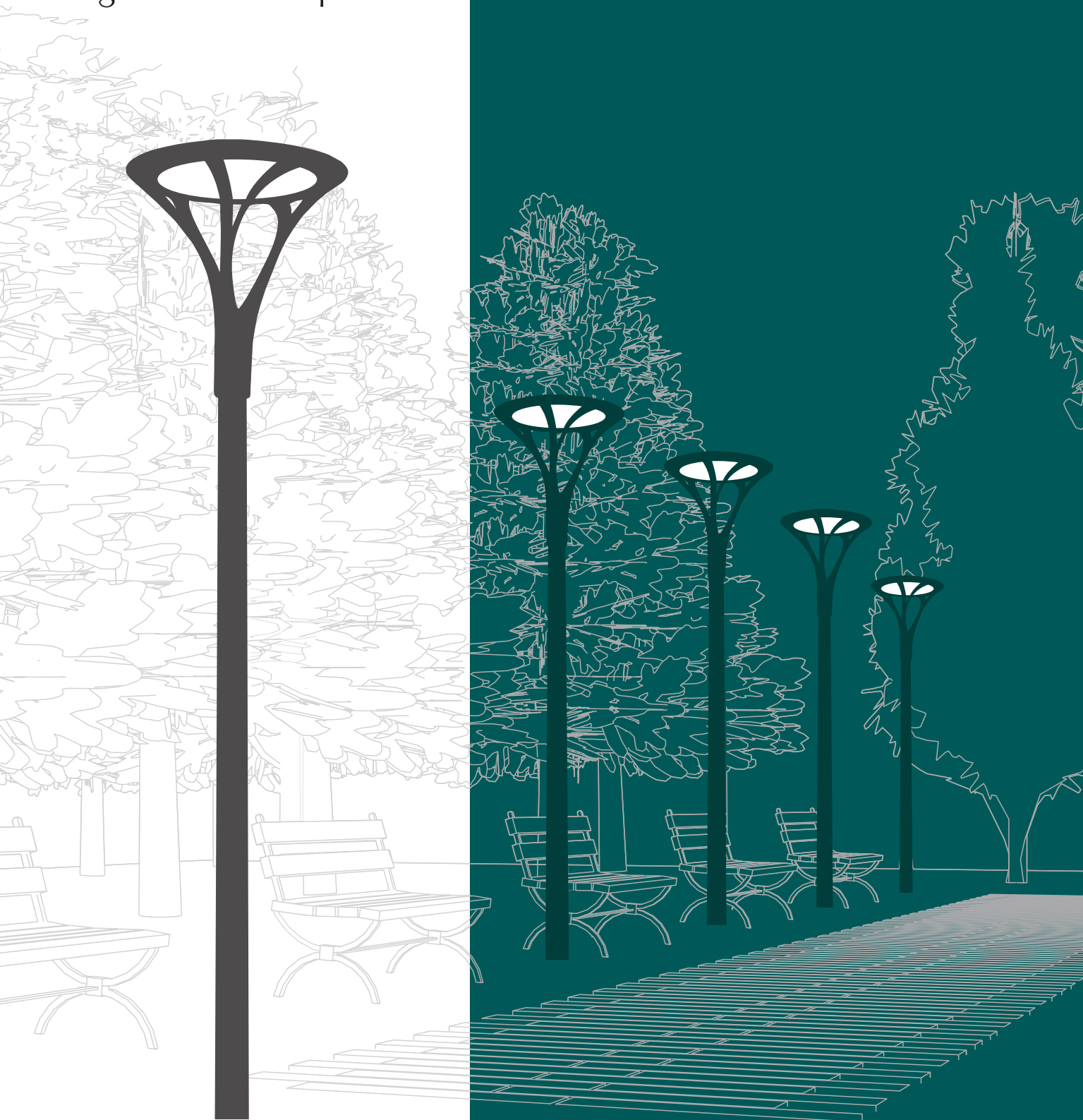




URBAN Lighting

LIGHTEX

Light. Create. Impress.



LED urban light

LED парков осветител

* Mounting diameter / Отвор за присъединяване Ø76mm

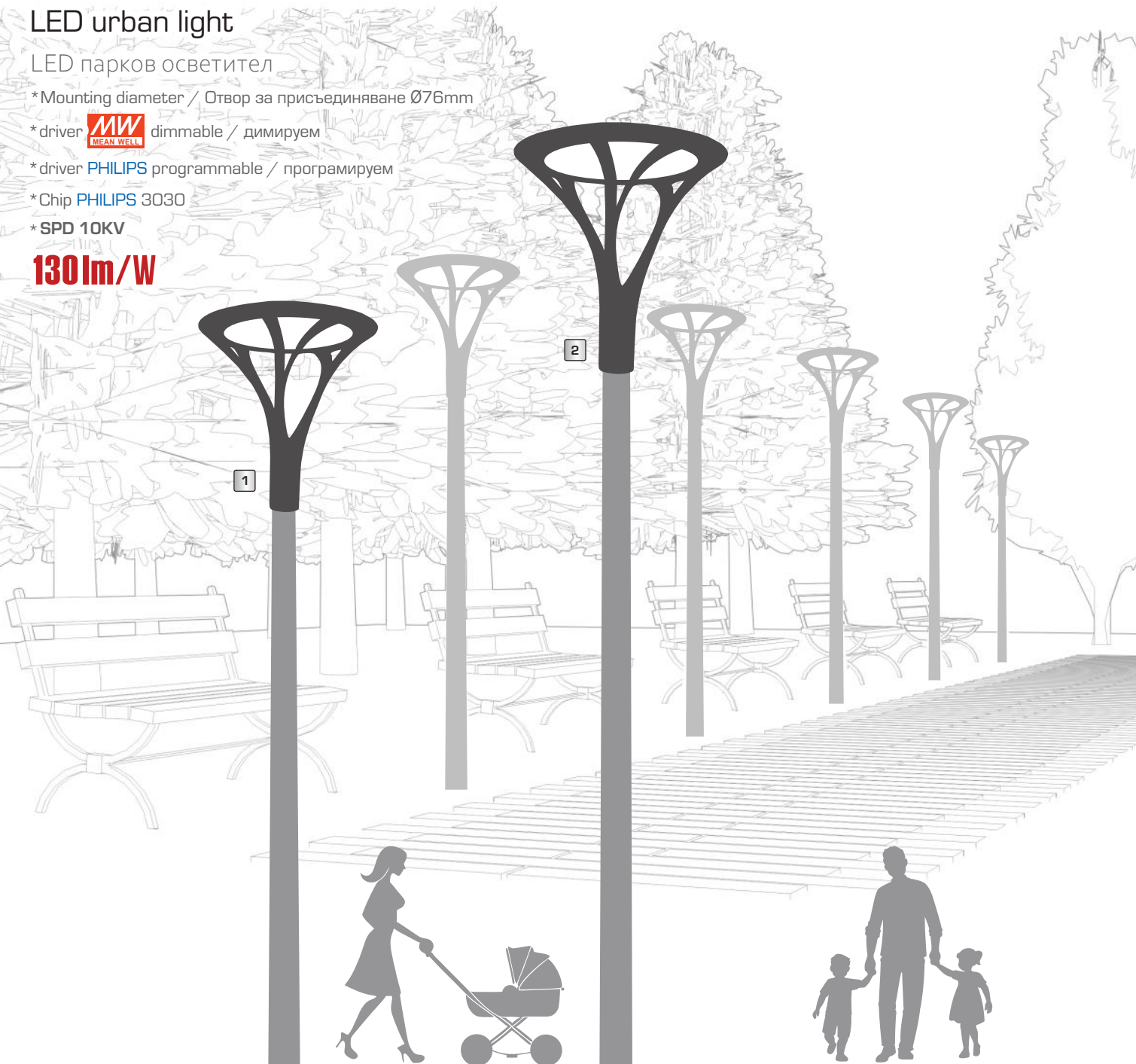
* driver **MW** MEAN WELL dimmable / димируем

* driver **PHILIPS** programmable / програмируем

* Chip **PHILIPS** 3030

* SPD 10KV

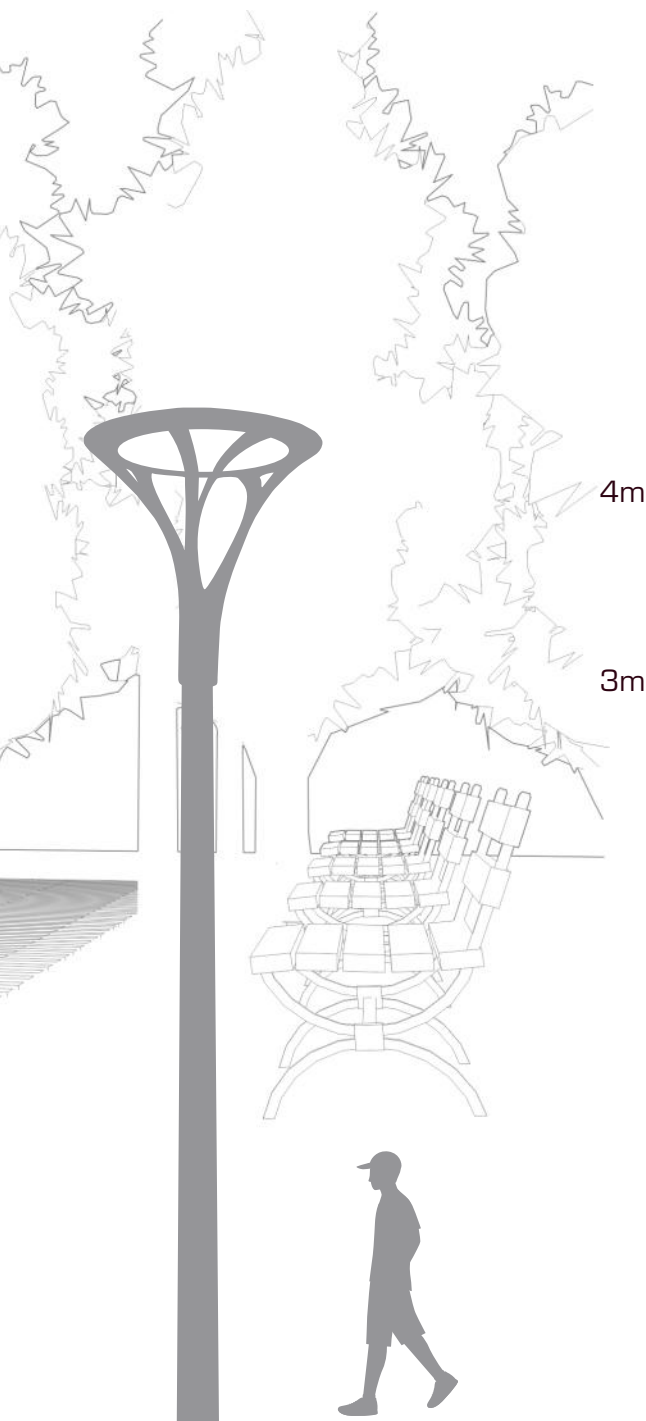
130lm/W



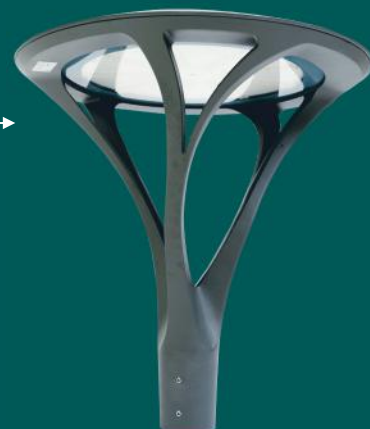
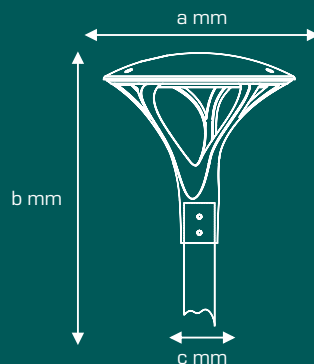
1 Code: 515AL0020129 / max 40W NW 4000K 5200lm IP66 10KV SPD за Ø76 driver Philips, grey color, material: Al, Glass, Ø474x477x Ø76mm

2 Code: 515AL0020130 / max 50W NW 4000K 6500lm IP66 10KV SPD за Ø76 driver Mean Well, grey color, material: Al, Glass, Ø600x610x Ø76mm

LIGHTEX
Light. Create. Impress.



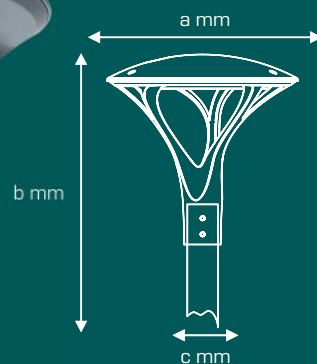
*Recommended heights
*Препоръчителни височини



**MINI
FOREST**

50W*

40W*



FOREST

5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP66

150°

Instant start <1s

100%

Ra ≥85

PF >0.96

AC100-277V

F **CE**

LIGHTEX

Light. Create. Impress.

LED urban light with remote control

LED светещ стълб с дистанционно управление

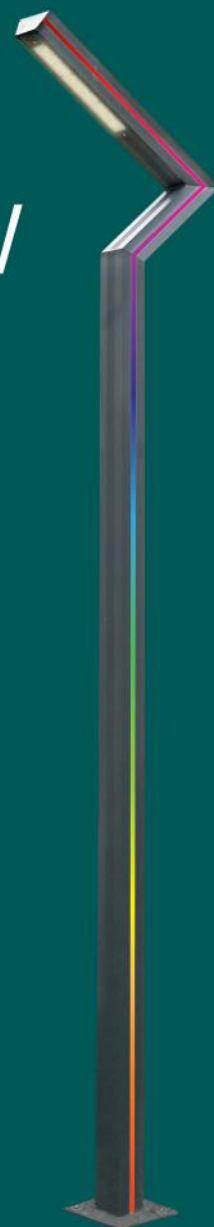
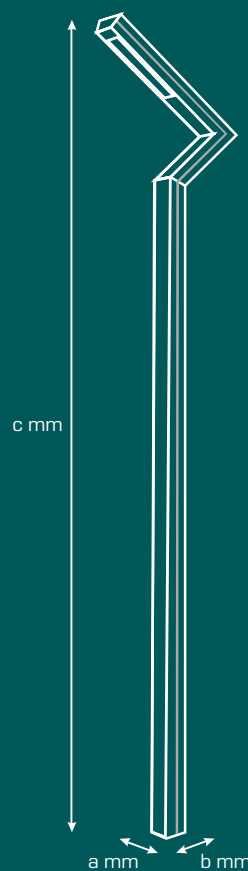
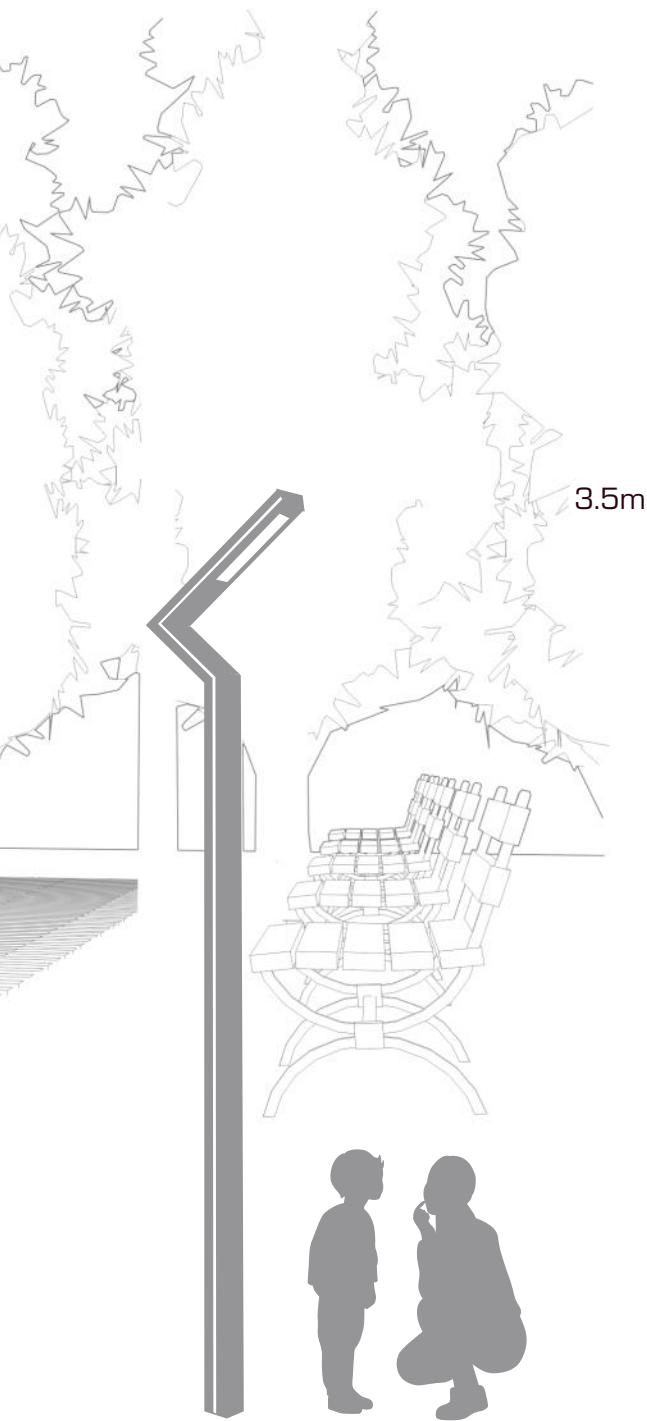
120lm/W



1 Code: 502AL0000115 / 30W CW 6000K+RGBW 120lm/W 3600lm IP65 grey color; material: Al, 130x80x3500mm

LIGHTEX
Light. Create. Impress.

RGB+W



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦІЯ

IP65

120°

Instant start <1s
100%

Instant start <1s
100%

Ra ≥85

PF >0.96

AC100-265V

F **CE**

Decorative Park luminaire

Декоративен парков осветител



1 Code: 502AP0000005 / max 15W LED E27 IP65 bronze color, material: Al, Glass, 645x1800mm

2 Code: 502AP0000001 / max 15W LED E27 IP65 bronze color, material: Al, Glass, 562x1544x1800mm

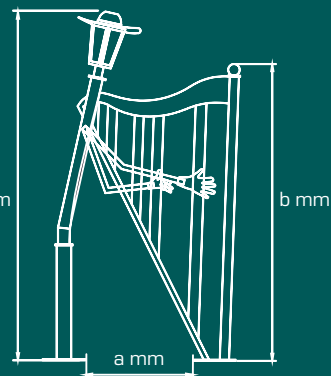
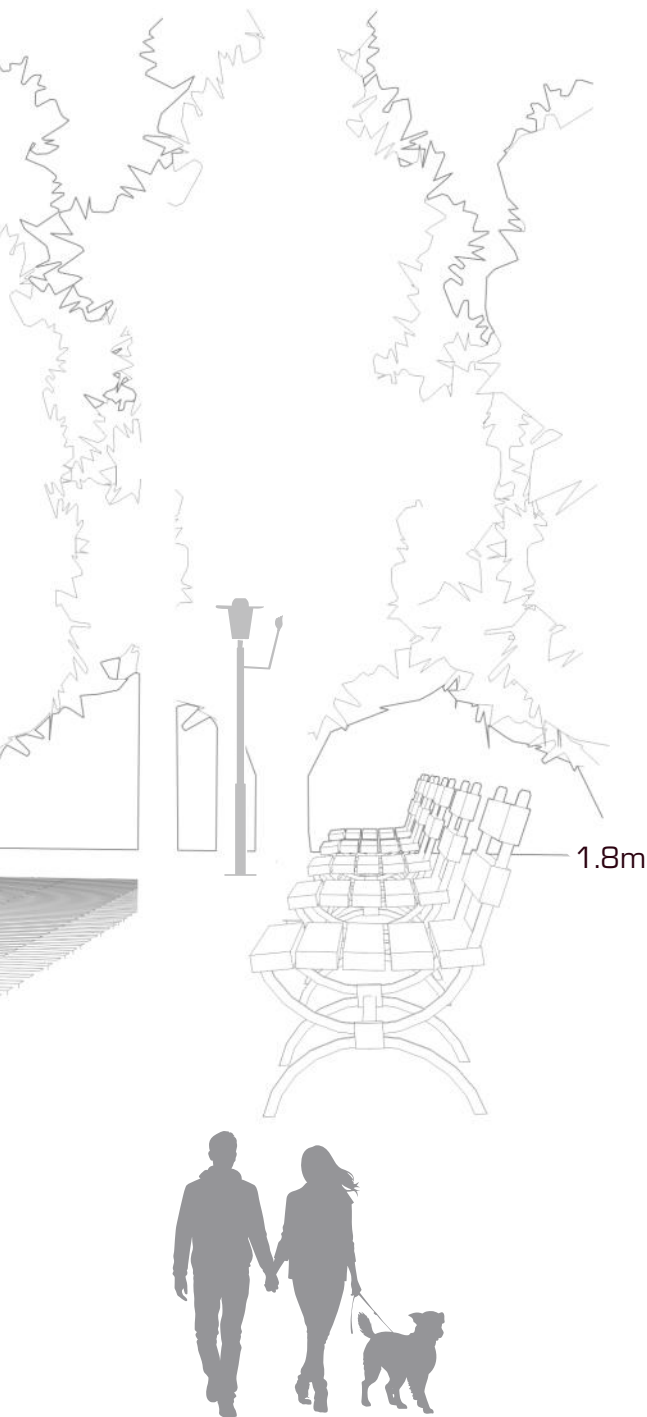
3 Code: 502AP0000010 / max 15W LED E27 IP65 bronze color, material: Al, Glass, 610x1800mm

LIGHTEX
Light. Create. Impress.

TRUMPETER

CELLIST

HARPER



2 YEARS WARRANTY
ГОДИН ГАРАНЦИЯ

IP65

120°

Instant start <1s
100%

AC220-240V

CE

F

CE

LIGHTEX

Light. Create. Impress.

LED urban light

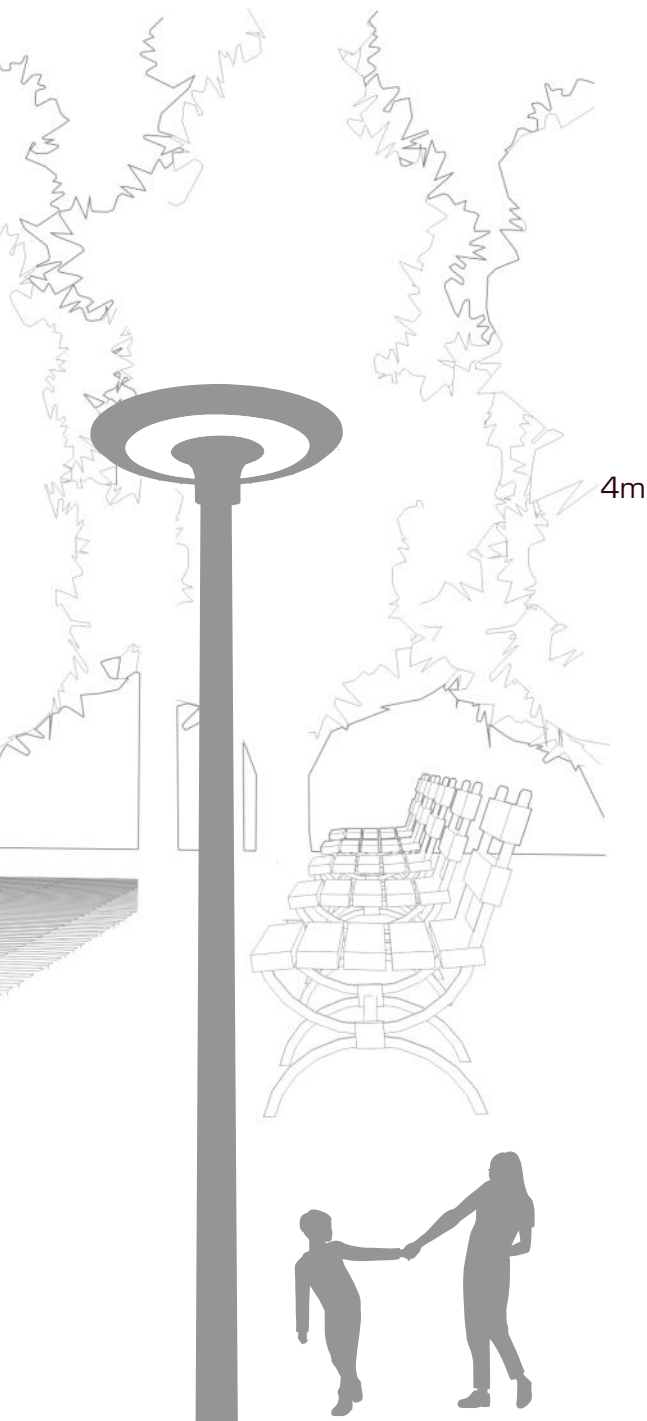
LED парков осветител

*Mounting diameter / Отвор за присъединяване Ø60mm



1 Code: 515AL0020135 / 50W CW 5000K 6500lm IP65 за Ø60 black color, material: Al, Plastic, 240x287x341x Ø60mm

2 Code: 515AL0020140 / 60W CW 5000K 6000lm IP65 за Ø60 grey color, material: Al, Glass, Ø380x44x Ø60mm

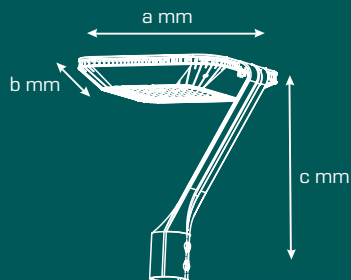


4m

*Recommended heights
*Препоръчителни височини

LIGHTEX

Light. Create. Impress.



50W*

ALLEN

5 YEARS WARRANTY
5 ГОДИНИ ГАРАНЦИЯ

IP65

120°

Instant start <1s

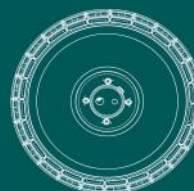
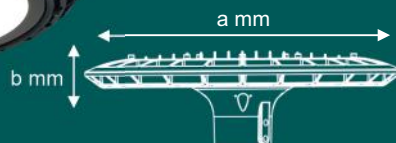
100%

Ra ≥70

PF >0.95

AC100-277V

F CE



ZAKS

2 YEARS WARRANTY
2 ГОДИНИ ГАРАНЦИЯ

IP65

100°

Instant start <1s

100%

Ra ≥80

PF >0.95

AC220-240V

F CE

LIGHTEX

Light. Create. Impress.

LED urban light

LED парков осветител

* Mounting diameter / Отвор за присъединяване Ø60mm

120lm/W



1 Code: 515AL0020125 / 50W CW 5500K 120lm/W 6000lm IP65 за Ø60 grey color, material: Al, 440x445x Ø60mm

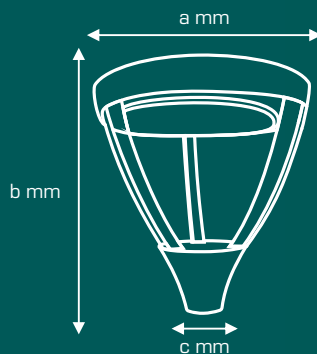
2 Code: 515AL0020138 / 50W CW 5000K 120lm/W 6000lm IP65 за Ø60 grey color, material: Al, 440x445x Ø60mm



4m

*Recommended heights
*Препоръчителни височини

LIGHTEX
Light. Create. Impress.



50W*

RANDA

2 YEARS WARRANTY
Годишна ГАРАНЦИЯ

IP65

120°

Instant start <1s
100%

Instant start <1s
100%

Instant start <1s
100%

Instant start <1s
100%

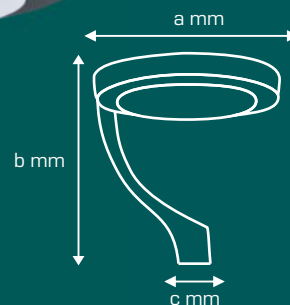
Instant start <1s
100%

Instant start <1s
100%

Instant start <1s
100%

AC100-265V

F CE



ARM

2 YEARS WARRANTY
Годишна ГАРАНЦИЯ

IP65

120°

Instant start <1s
100%

Instant start <1s
100%

Instant start <1s
100%

Instant start <1s
100%

Instant start <1s
100%

Instant start <1s
100%

Instant start <1s
100%

AC100-265V

F CE

LIGHTEX

Light. Create. Impress.

LED urban pole

LED светещ стълб

120lm/W



1 Code: 502AL0000302 / 40W CW 5000K 120lm/W 4800lm IP65 grey color, material: Al, 570x320x3500mm

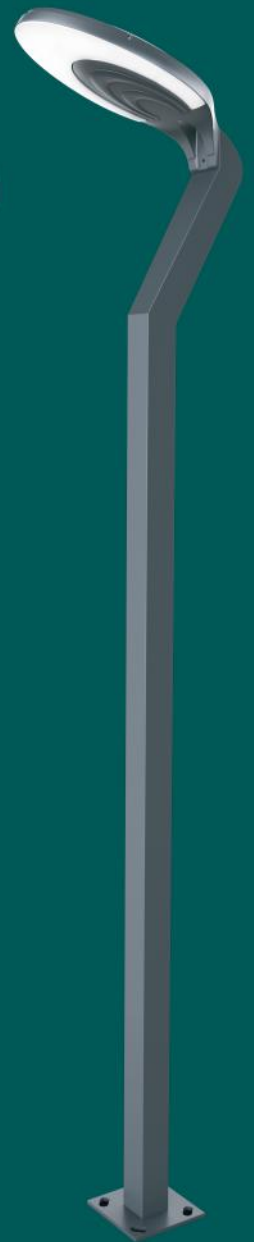
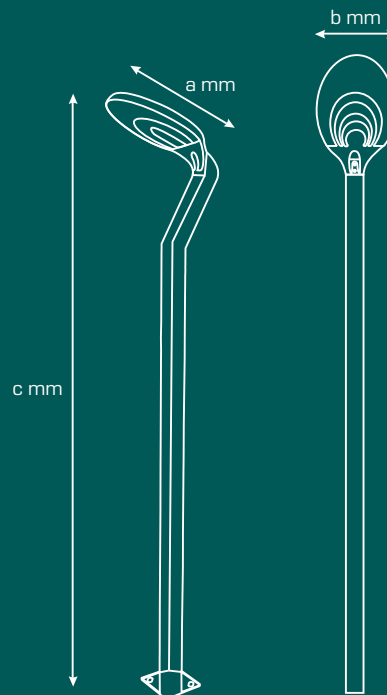
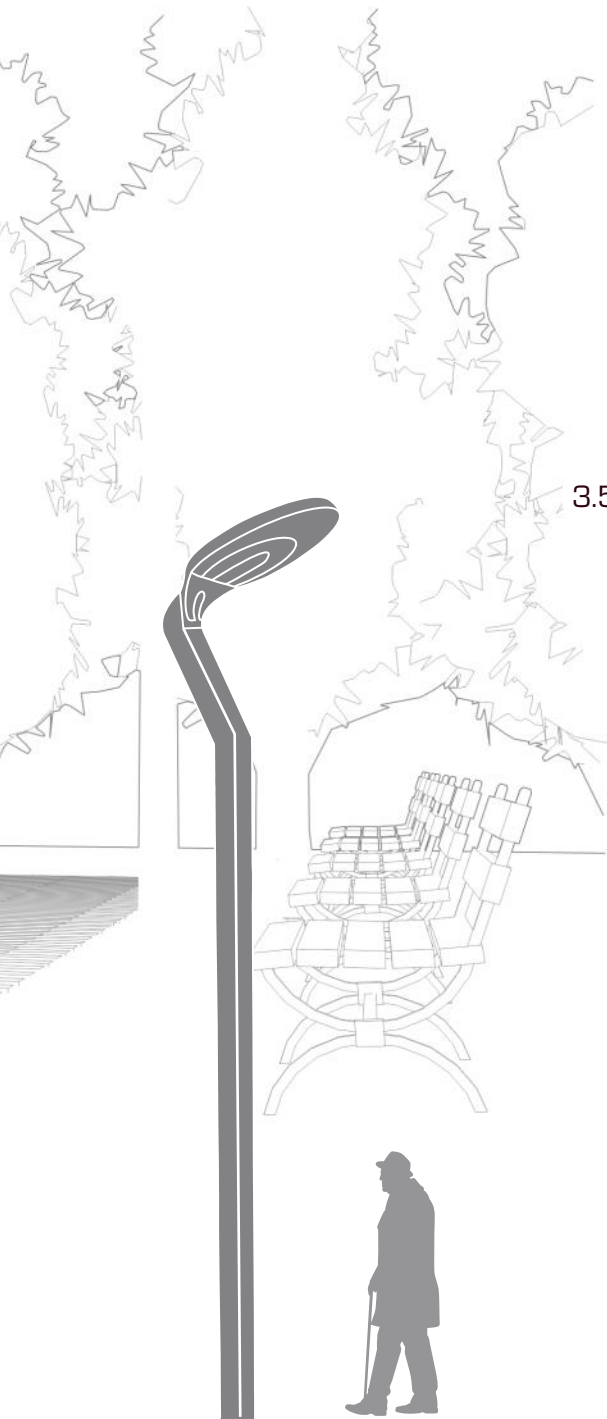
LIGHTEX

Light. Create. Impress.



KAY

3.5m 40W



2 YEARS WARRANTY
ГОДИН ГАРАНЦИЯ

IP65 120° Instant start <1s 100%

AC100-265V Ra ≥70 PF >0.95

AC100-265V F CE

LIGHTEX

Light. Create. Impress.

Park luminaire

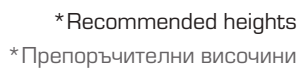
Парков фенер

*Mounting diameter / Отвор за присъединяване Ø78mm



1 Code: 515AL0020100 / E27 max 30W LED IP65 за Ø60 matte dark grey color, material: Al, Plastic, Ø440x470x Ø60mm

2 Code: 506SN0001001 / E27 max 15W LED IP44 за Ø60 black color, material: Plastic, 270x500x Ø60mm



59

Urban luminaire

Осветително тяло

*Mounting diameter

Отвор за присъединяване Ø60mm

*In aset with LED lamp

В комплект с LED лампа

30W

CCT 3000/4000K

3600lm

120lm/W



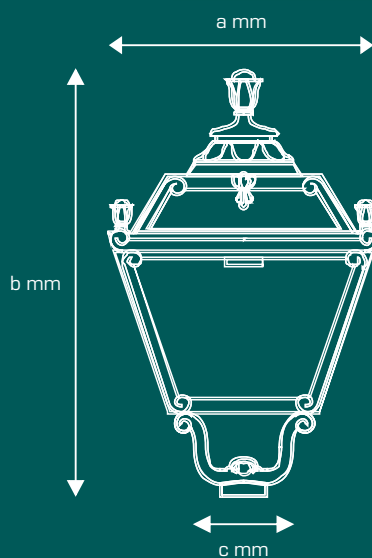
1 Code: 502FG0005055 / 30W E27 LED IP55 за Ø60 black color, material: Metal, Resin, 330x520x Ø60mm

TOBIA



4m

30W LED*



2 YEARS WARRANTY
ГОДИШНА ГАРАНЦИЯ



AC100-265V **F** **CE**

*Recommended heights
*Препоръчителни височини

Urban luminaire

Осветително тяло

- 1** *Mounting diameter / Отвор за присъединяване Ø60mm
*In aset with LED lamp / В комплект с LED лампа 30W CCT 3000/4000K 3600lm

120lm/W

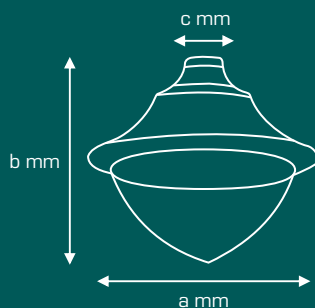
- 2** *Mounting diameter / Отвор за присъединяване Ø60mm
*In aset with LED lamp / В комплект с LED лампа 50W CCT 3000/4000K 5500lm



- 1** Code: 502FG0005021 / 50W E27 LED IP65 за Ø60 black color, material: Metal, Resin, Ø480x420x Ø60mm
2 Code: 502FG0005001 / 30W E27 LED IP65 за Ø60 black color, material: Metal, Resin, 480x420x Ø60mm



*Recommended heights
*Препоръчителни височини



VIVI

*Midipilar VIVI 400 1L / Рогатка за VIVI

Code for order / код за поръчка : 513FG0010001

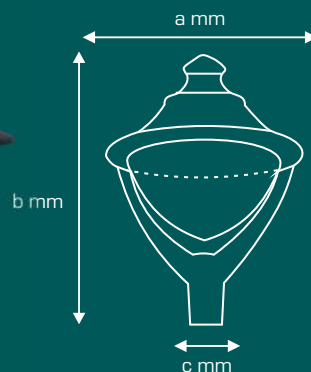
50W LED* / VIVI



*Midipilar VIVI 400 2L / Двойна рогатка за VIVI

Code for order / код за поръчка : 513FG0010002

30W LED* / BEPPE



BEPPE

2 YEARS
Годишна
WARRANTY
ГАРАНЦИЯ

IP65



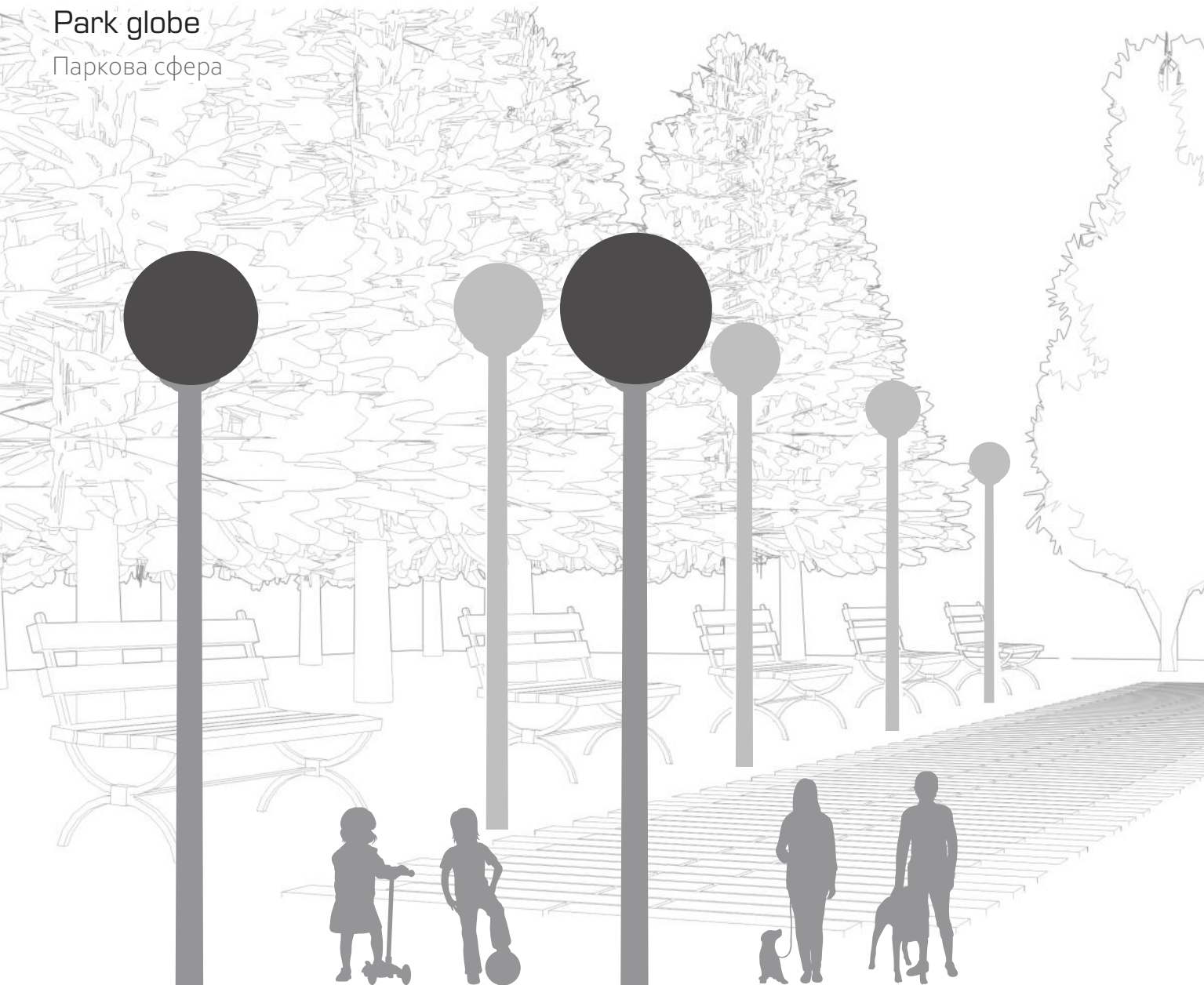
Instant
start <1s
100%



AC100-265V



Park globe Паркова сфера



- 1** Code: 512AR0000200 / E27 max 10W LED IP44 white color; material: Acrylic, Ø200mm
- 2** Code: 512AR0000250 / E27 max 15W LED IP44 white color; material: Acrylic, Ø250mm
- 3** Code: 512AR0000300 / E27 max 20W LED IP44 white color; material: Acrylic, Ø300mm
- 4** Code: 512AR0000400 / E27 max 30W LED IP44 white color; material: Acrylic, Ø400mm
- 5** Code: 512AR0000201 / E27 max 10W LED IP44 fume color; material: Acrylic, Ø200mm
- 6** Code: 512AR0000251 / E27 max 15W LED IP44 fume color; material: Acrylic, Ø250mm
- 7** Code: 512AR0000301 / E27 max 20W LED IP44 fume color; material: Acrylic, Ø300mm



*Recommended heights
*Препоръчителни височини

LIGHTEX
Light. Create. Impress.

OPAL

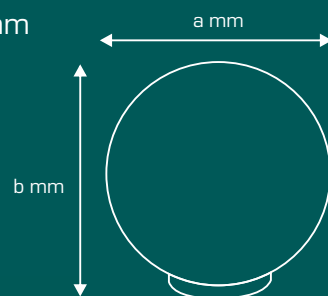
1 2 3 4



4m — max 30W LED*/ø400mm

3m — max 20W LED*/ø300mm

2m — max 10W/15W LED*
ø200mm, ø250mm



FUME

5 6 7

2
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

IP44



Instant
start <1s
100%



220V









LED SOLAR Lighting

LIGHTEX

Light. Create. Impress.



LED garden fixture with solar and electric power supply

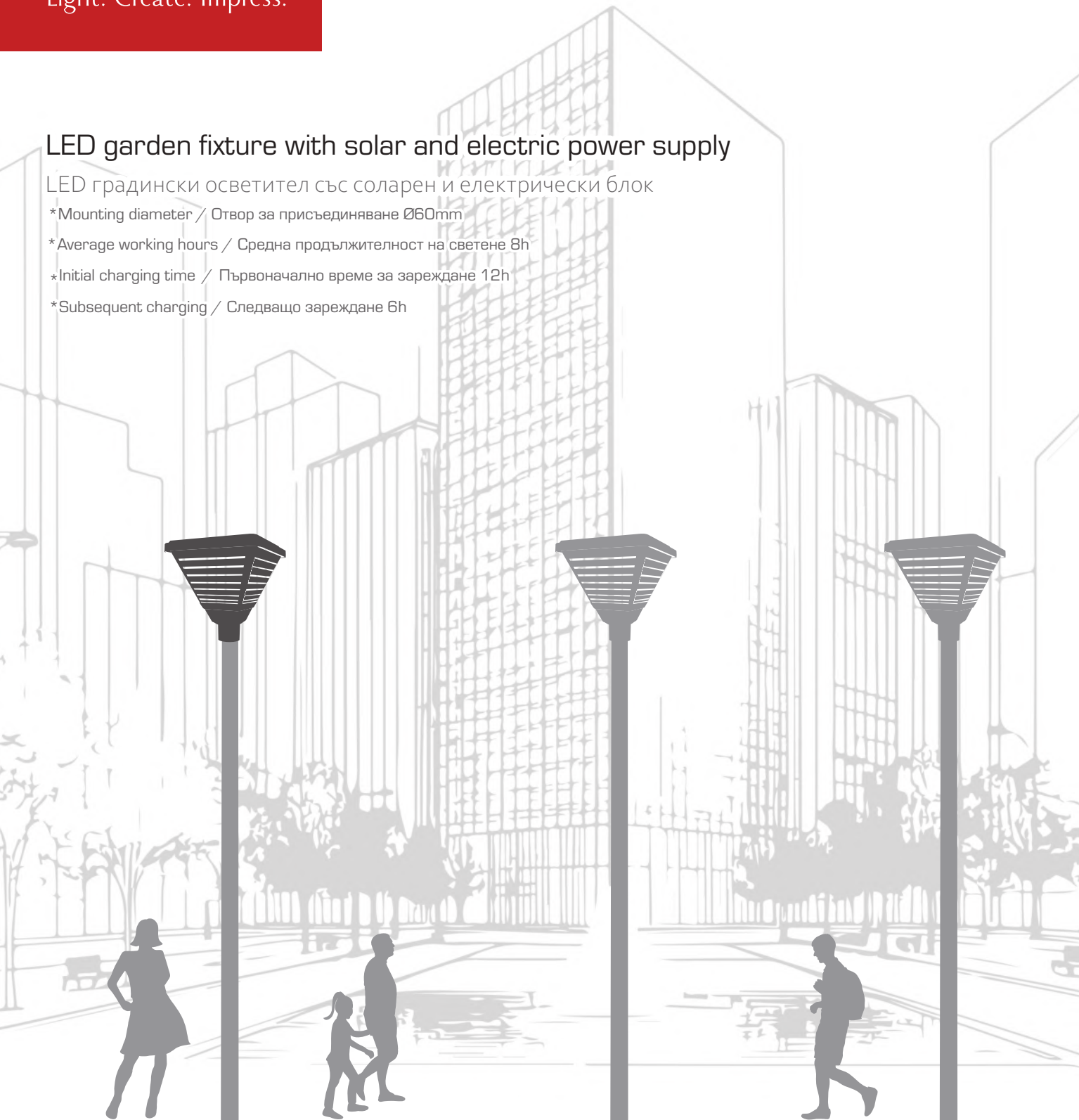
LED градински осветител със соларен и електрически блок

*Mounting diameter / Отвор за присъединяване Ø60mm

*Average working hours / Средна продължителност на светене 8h

*Initial charging time / Първоначално време за зареждане 12h

*Subsequent charging / Следващо зареждане 6h



1 Code: 502AL0002005 / 20W CW 5000K 1700lm IP65 black color, material: Al, PC, 400x400x410mm за Ø60mm

LIGHTEX
Light. Create. Impress.

EL QUADRO

HYBRID

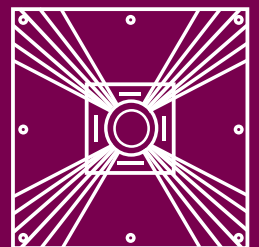
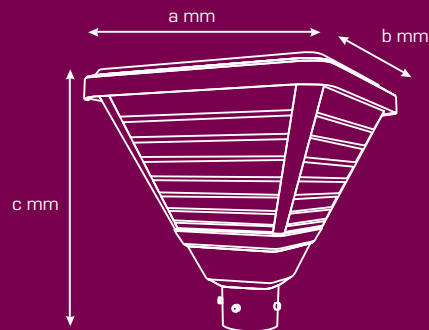
*With solar and electric power supply
със соларен и електрически блок

*When the battery capacity drops to 20%,
the electrical unit gets activated and
it begins a charging process to 100% via the power cable.

*При понижение на капацитета на батерията до 20%
се активира електрическият блок,
който започва процес на зареждане до 100%
посредством захранващия кабел.

8m
7m
6m
5m
4m
3m

20W*



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ



*Recommended heights
*Препоръчителни височини

LIGHTEX

Light. Create. Impress.

LED solar garden fixture

LED соларен градински осветител

*Chip **PHILIPS**

*Mounting diameter / Отвор за присъединяване Ø60mm

180lm/W



1 Code: 502AL0002020 / 15W 4000K 2700lm IP65 black color, material: Al, PC, 407x407x380mm за Ø60mm

LIGHTEX
Light. Create. Impress.

VEGA

8m

7m

6m

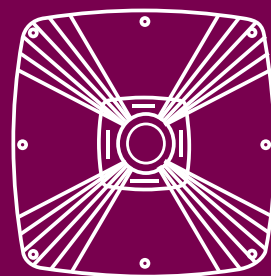
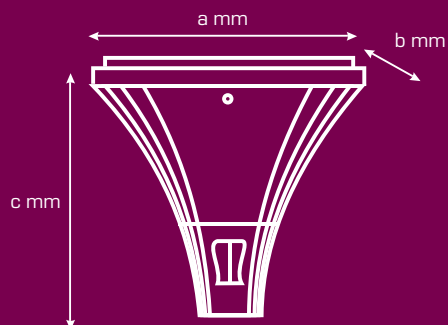
5m

4m

3m



20W*



*Recommended heights
*Препоръчителни височини

2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP65

140°

Instant start <1s
100%



Ra ≥70

3.2V / 12Ah



LED solar light

LED соларен оветител

*Mounting diameter / Отвор за присъединяване Ø60mm

*Average working hours / Средна продължителност на светене 8h

*Initial charging time / Първоначално време за зареждане 12h

*Subsequent charging / Следващо зареждане 6h



1 Code: 502AL0002057 / 20W CW 5000K 1700lm IP65 black color, material: Al, Ø480x420x Ø60mm

2 Code: 502AL0002022 / 20W CW 5000K 1700lm IP65 black color, material: Al, 400x400x410mm за Ø60mm



*Recommended heights
*Препоръчителни височини

LIGHTEX
Light. Create. Impress.

DALI

8m

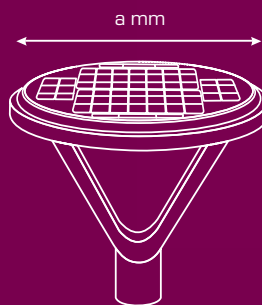
7m

6m

5m

4m

3m



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP65

270°

Instant start <1s
100%

House icon

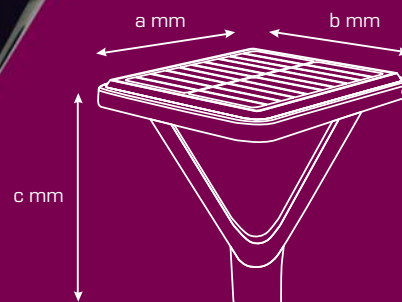
No sun icon

Ra ≥80

Li 3.2V / 20Ah

F CE

20W*



LEONARDO

2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP65

120°

Instant start <1s
100%

House icon

No sun icon

Ra ≥80

Li 3.2V / 20Ah

F CE

LED solar light

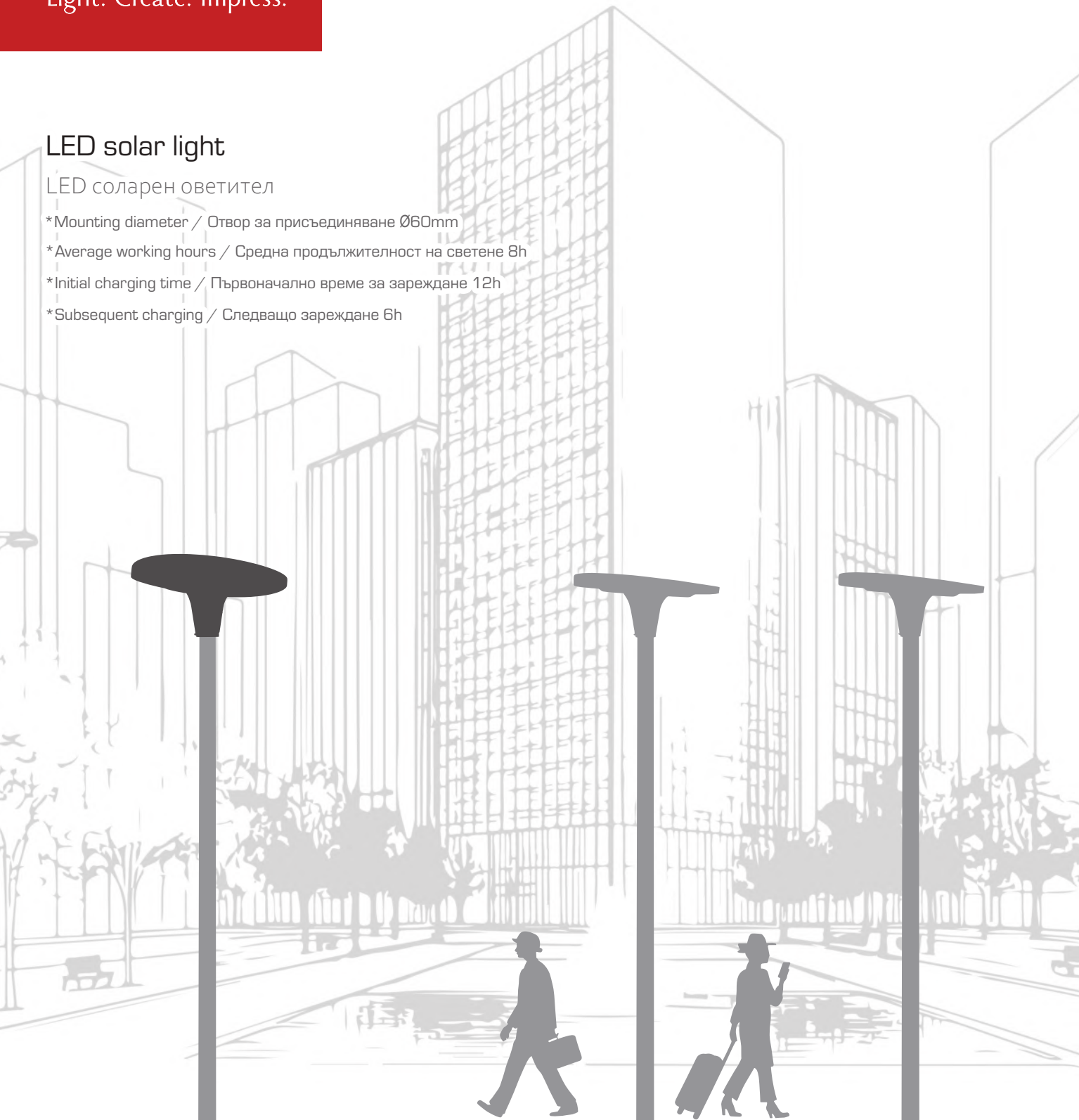
LED соларен оветител

*Mounting diameter / Отвор за присъединяване Ø60mm

*Average working hours / Средна продължителност на светене 8h

*Initial charging time / Първоначално време за зареждане 12h

*Subsequent charging / Следващо зареждане 6h

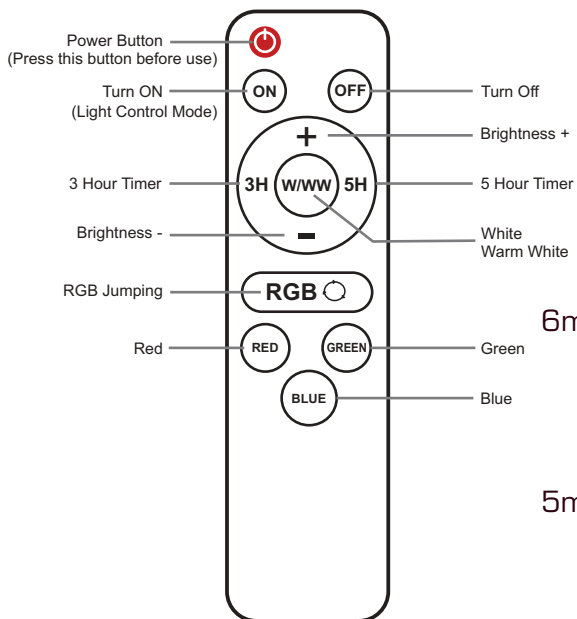


1 Code: 502AL0002030 / 30W RGB+NW+CW 2200lm IP65 grey color, material: Al, Ø580x248mm за Ø60mm



*Recommended heights
*Препоръчителни височини

8m



6m

5m

4m

3m

LIGHTEX
Light. Create. Impress.

RONDO

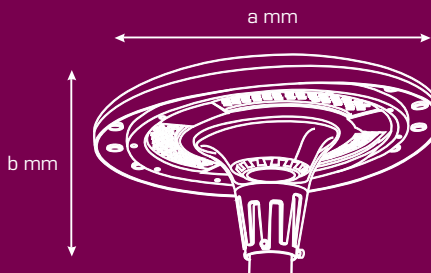
*APP, Bluetooth, Remote control



30W*

4000K

7000K



3
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ



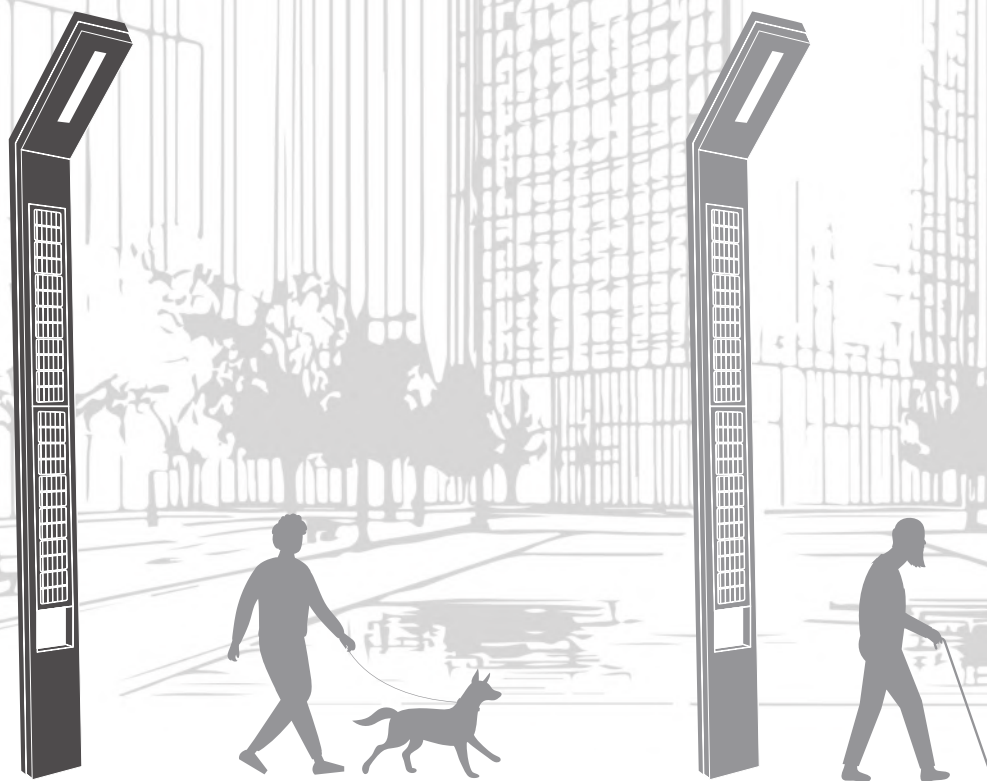
LED solar pole

LED соларен стълб

*Average working hours / Средна продължителност на светене 8h

*Initial charging time / Първоначално време за зареждане 12h

*Subsequent charging / Следващо зареждане 6h



1 Code: 638AL0006026 / 30W CW 6000K + green light 3000lm IP65 grey color, material: Al, 280x92x3500mm

LIGHTEX
Light. Create. Impress.

POLO



8m

7m

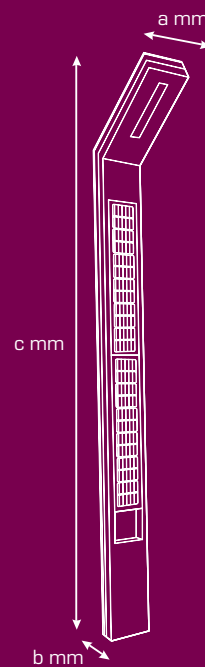
6m

5m

3.5m 30W

CW 6000K

GREEN
light



2 YEARS
WARRANTY
ГОДЫ
ГАРАНЦИЯ

IP65

120°

Instant
start <1s
100%



Ra
≥85

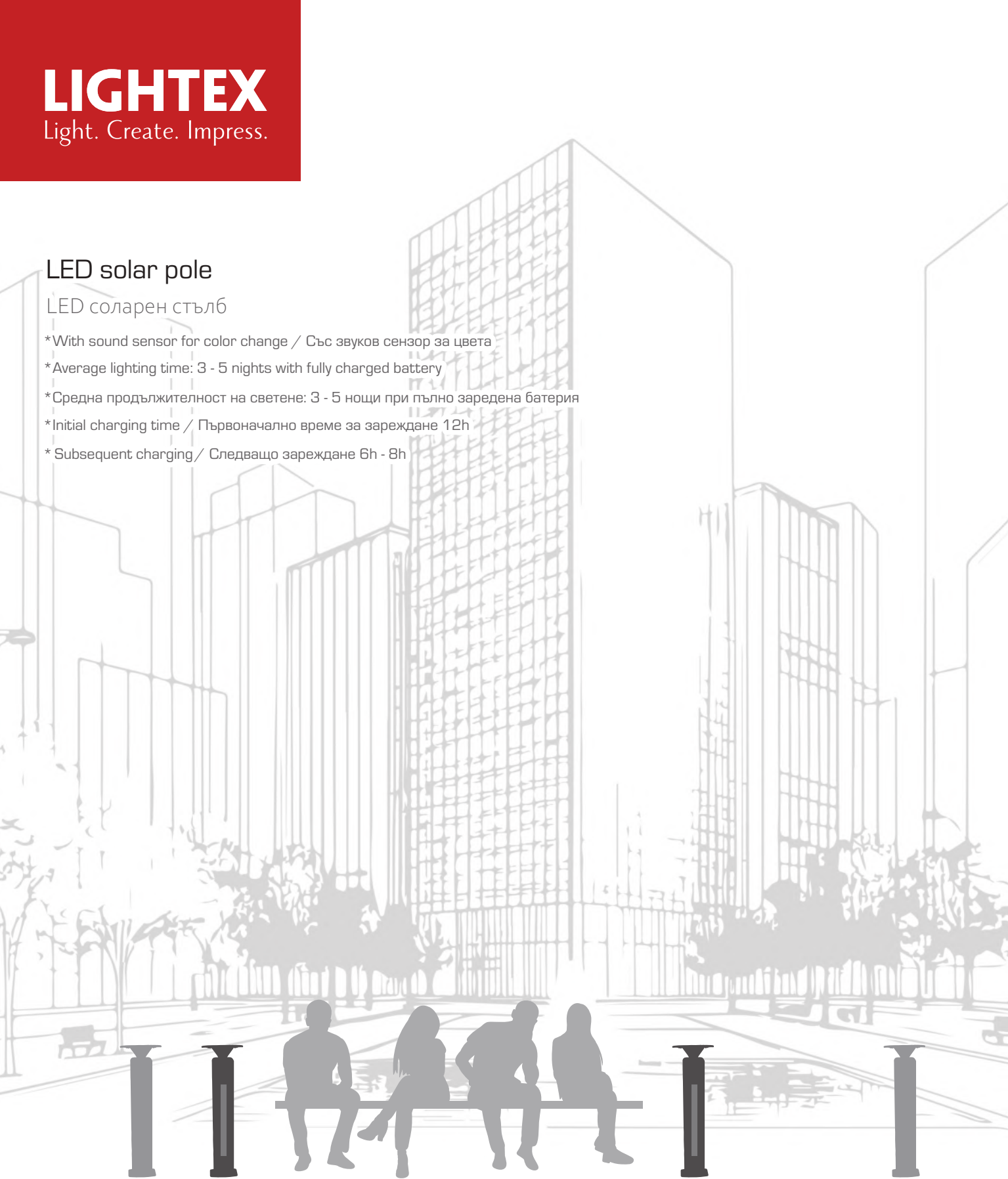
Li - ion 100Ah



LED solar pole

LED соларен стълб

- *With sound sensor for color change / Със звуков сензор за цвета
- *Average lighting time: 3 - 5 nights with fully charged battery
- *Средна продължителност на светене: 3 - 5 нощи при пълно заредена батерия
- *Initial charging time / Първоначално време за зареждане 12h
- *Subsequent charging / Следващо зареждане 6h - 8h

- 
- 1 Code: 502AL0000510 / 3W+1W NW 4000K + green light 400lm IP65 grey color; material: Al, Ø190x600x100x60mm
 - 2 Code: 502AL0000515 / 3W+1W NW 4000K + blue light 400lm IP65 grey color; material: Al, Ø190x600x100x60mm

LIGHTEX

Light. Create. Impress.

LED SOLAR POLE

8m

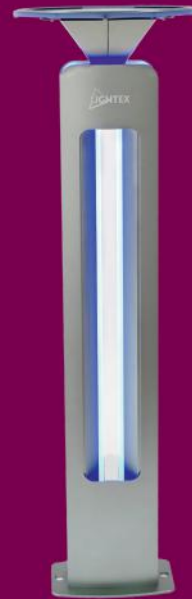
7m

6m

5m

4m

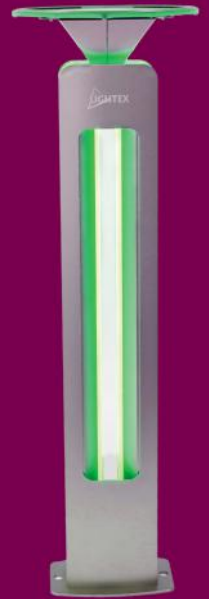
3m



NW 4000K



BLUE light



NW 4000K

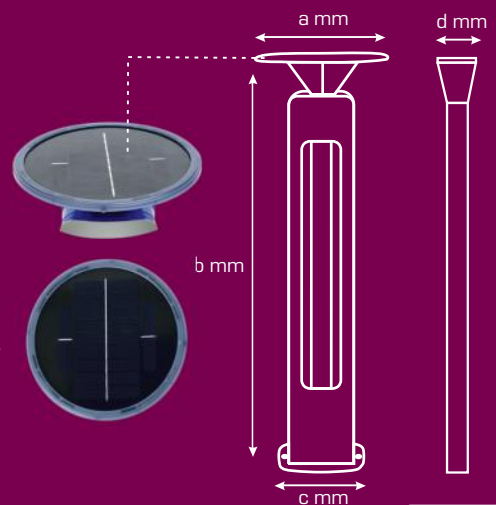


GREEN light



0.60m

3W+1W



3 YEARS WARRANTY
3 ГОДИН ГАРАНЦИЯ



IP65

120°

Instant start <1s
100%



Ra ≥70

3.7V / 2.6Ah



LED solar fixture with electric power supply

LED соларен осветител с електрически блок

- * In a set with slingshot for wall / pole mounting
- * В комплект с рогатка за монтаж на стена / на стълб
- * With remote control / С дистанционно управление
- * Solar panes / Соларен панел 5V/30W
- * Lighting Area / Зона на осветяване 300 - 400 m²
- * SMD chip Philips
- * Average working hours / Средна продължителност на светене 8h
- * Initial charging time / Първоначално време за зареждане 12h
- * Subsequent charging / Следващо зареждане 6h



1 Code: 638AL0000114 / 30W CW 5000K 3000lm IP65 grey color, material: Al, 490x215x65mm

Intelligent smart system control
Интелигентна сензорна
система за контрол



during the day
през деня



lighting without motion detection
осветление без движение



lighting when motion detected
осветление при движение



*Recommended heights
*Препоръчителни височини

8m

7m

6m

5m

4m

3m

30W*

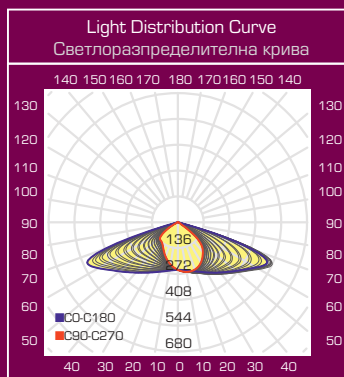


Intelligent smart system control
Интелигентна сензорна
система за контрол

a mm

b mm

c mm



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP65

140°

Instant start <1s

100%

LiFePo4

3.2V / 30Ah

Ra ≥85

220V

F CE

LIGHTTEX
Light. Create. Impress.

HYBRID

SMD solar street light

LED соларен уличен осветител

- * In a set with slingshot for wall / pole mounting Ø108mm
- * В комплект с рогатка за монтаж на стена / на стълб Ø108mm
- * With remote control and separate panel
- * С дистанционно управление и отделен панел
- * Average working hours / Средна продължителност на светене 13h
- * Initial charging time / Първоначално време за зареждане 12h
- * Subsequent charging / Следващо зареждане 4h - 6h

130-150lm/W



- 1 Code: 638AL0000200 / 30W CW 6500K 4500lm IP65 battery Li 3.2V/30Ah, black color, material: Al, PC, 533.5x215x79mm
- 2 Code: 638AL0000210 / 40W CW 6500K 5500lm IP65 battery Li 3.2V/40Ah, black color, material: Al, PC, 533.5x215x79mm
- 3 Code: 638AL0000220 / 50W CW 6500K 6500lm IP65 battery Li 3.2V/50Ah, black color, material: Al, PC, 533.5x215x79mm

60%
brightness

Working up 0 to 30 min
При работа от 0 до 30 мин.

50%
brightness

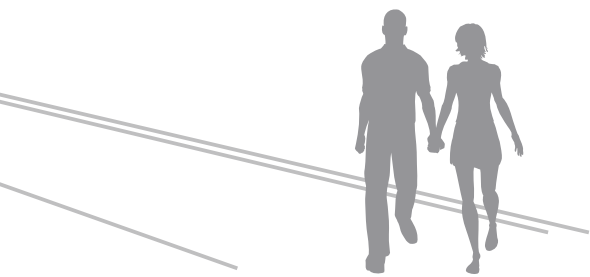
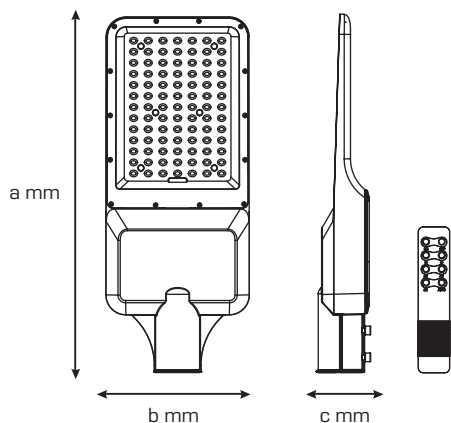
Working up 30 min to 2 hours
При работа от 30 мин. до 2 часа

30%
brightness

Working up 2 to 6 hours
При работа от 2 до 6 часа

10%
brightness

Working up 6 to 12 hours
При работа от 6 до 12 часа



*Recommended heights
*Препоръчителни височини

LIGHTEX
Light. Create. Impress.

8m — 50W*

6m — 30W/40W*

5m —

4m —

3m —

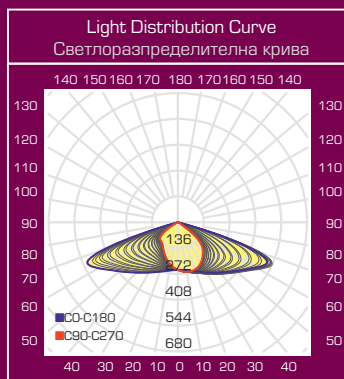


SMD SOLAR STREET LIGHT

*Wall mounting / Монтаж на стена



*Pole mounting / Монтаж на стълб



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ



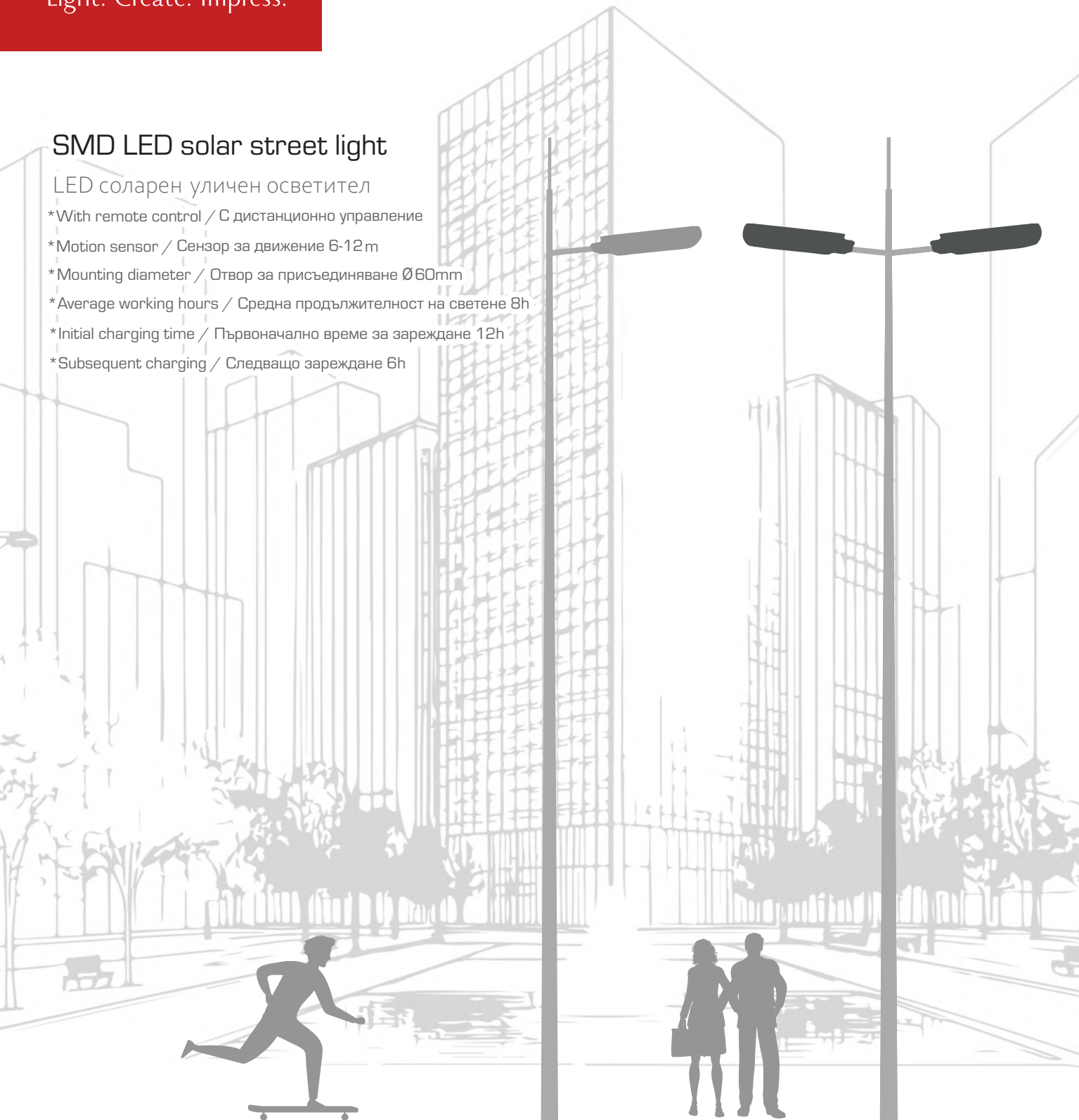
LIGHTEX

Light. Create. Impress.

SMD LED solar street light

LED соларен уличен осветител

- *With remote control / С дистанционно управление
- *Motion sensor / Сензор за движение 6-12m
- *Mounting diameter / Отвор за присъединяване Ø60mm
- *Average working hours / Средна продължителност на светене 8h
- *Initial charging time / Първоначално време за зареждане 12h
- *Subsequent charging / Следващо зареждане 6h



1 Code: 638AL0000115 / 90W CW 5000K 4500lm IP65 black color, material: Al, 650x236x61 mm за Ø60mm

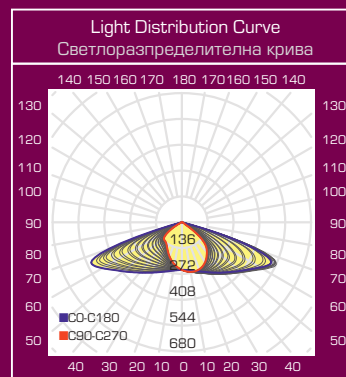
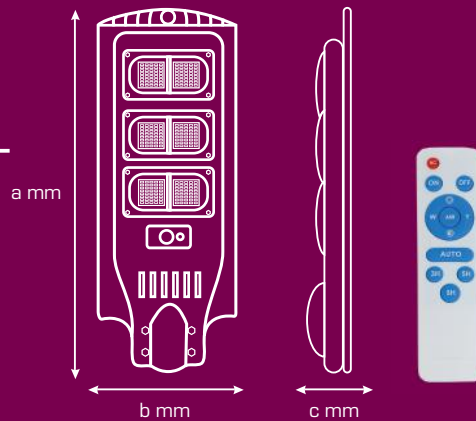
LIGHTEX

Light. Create. Impress.



SMD LED SOLAR STREET LIGHT

90W*



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP65 120° Instant start <1s 100% 3.7V / 15Ah

F CE

8m

6m

5m

4m

3m

*Recommended heights

*Препоръчителни височини

LED solar street light with sensor

LED соларен уличен осветител със сензор

*With remote control / С дистанционно управление

*Average working hours / Средна продължителност на светене 8h

*Initial charging time / Първоначално време за зареждане 12h

*Subsequent charging / Следващо зареждане 6h

120lm/W



1 Code: 638AL0000090 / 10W CW 6000K 1200lm IP65 black color, material: Al, 360x185x55mm за Ø50mm

30%
Power
mode



If motion detected - works at 100%
No motion detected - works at 30%
Засечен обект - свети на 100%
Не е засечен обект - свети на 30%

100%
Power
mode



If motion detected - works at 100%
No motion detected - turns off
Засечен обект - свети на 100%
Не е засечен обект - не свети

100%
Power
mode



Works all the time
Свети постоянно



*Recommended heights
*Препоръчителни височини

8m

6m

5m

4m

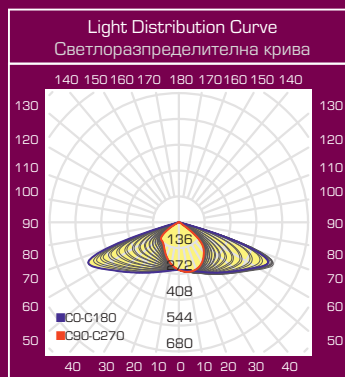
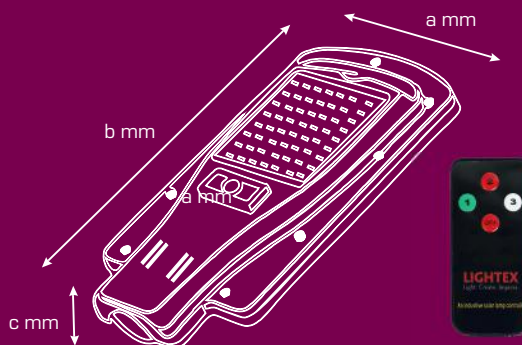
3m

10W*

LIGHTEX
Light. Create. Impress.



**SMD LED
SOLAR STREET LIGHT
with sensor**



2
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

IP65

140°

Instant
start <1s
100%



**Ra
≥85**

2 x 1800 mAh



LED floodlight with solar panel and remote control

LED прожектор със соларен панел и дистанционно управление

*Average working hours / Средна продължителност на светене 8h

*Initial charging time / Първоначално време за зареждане 12h

*Subsequent charging / Следващо зареждане 6h

*Cable length / Дължина на кабела 225 cm

150lm/W



1 Code: 638AL0003100 / 15W CW 6500K 2300lm IP66 battery 3.2V/15Ah black color, material: Al, Pc, 275x218x39mm

2 Code: 638AL0003120 / 20W CW 6500K 3000lm IP66 battery 3.2V/20Ah black color, material: Al, Pc, 275x218x39mm

3 Code: 638AL0003140 / 30W CW 6500K 4500lm IP66 battery 3.2V/30Ah black color, material: Al, Pc, 330x255x39mm

LIGHTTEX

Light. Create. Impress.

60%
brightness

Working up 0 to 30 min
При работа от 0 до 30 мин.

8m

50%
brightness

Working up 30 min to 2 hours
При работа от 30 мин. до 2 часа

7m

30%
brightness

Working up 2 to 6 hours
При работа от 2 до 6 часа

5m

10%
brightness

Working up 6 to 12 hours
При работа от 6 до 12 часа

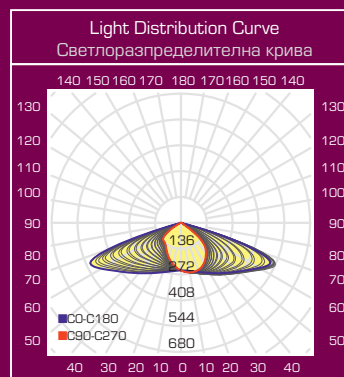
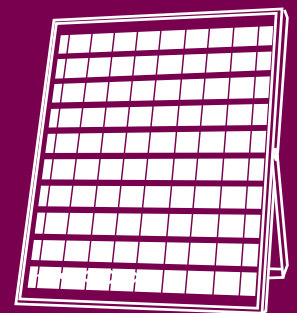
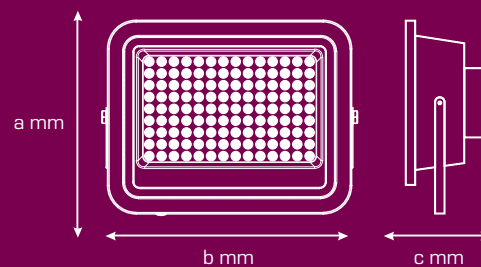
4m

3m

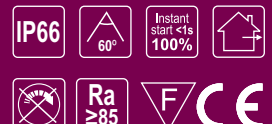


30W*

15W/20W*



2 YEARS WARRANTY
ГОДИШНА ГАРАНЦИЯ



*Recommended heights

*Препоръчителни височини







LED ARCHITECTURAL Lighting

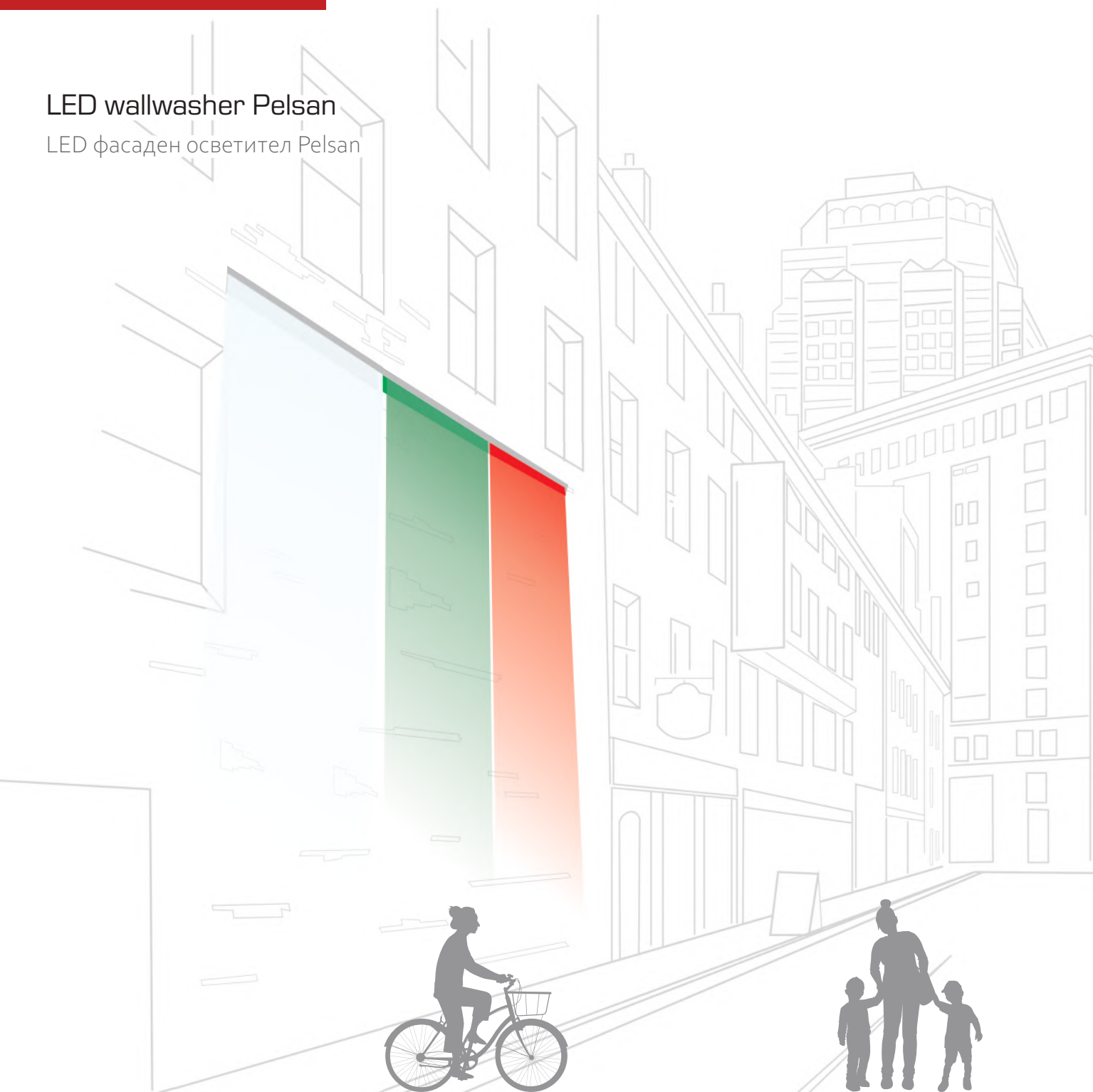
LIGHTEX

Light. Create. Impress.



LED wallwasher Pelsan

LED фасаден осветител Pelsan



- 1** Code: 504250000580 / 36W WW 3000K 3490lm IP65 grey color; material: Al, Glass, 980x69x60mm
- 2** Code: 504250000585 / 36W CW 6500K 3490lm IP65 grey color; material: Al, Glass, 980x69x60mm
- 3** Code: 504250000590 / 36W GREEN light 1620lm IP65 grey color; material: Al, Glass, 980x69x60mm
- 4** Code: 504250000592 / 36W RED light 1620lm IP65 grey color; material: Al, Glass, 980x69x60mm

LED wallwasher Pelsan



1 2



3



4

8m

7m

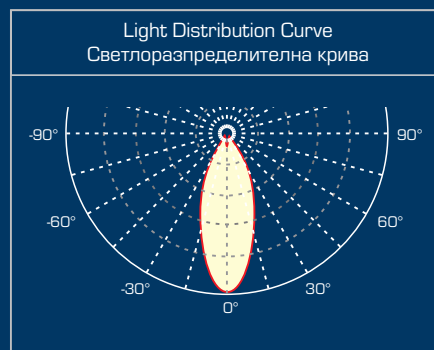
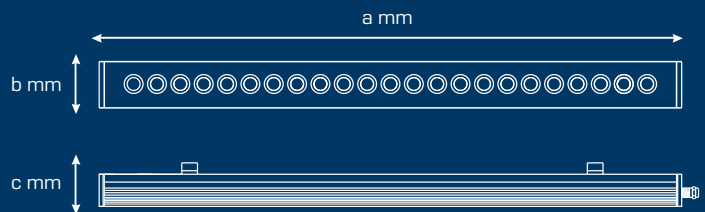
6m

5m

4m

3m

36W*



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP65

30°

Instant start <1s

100%

220V

F

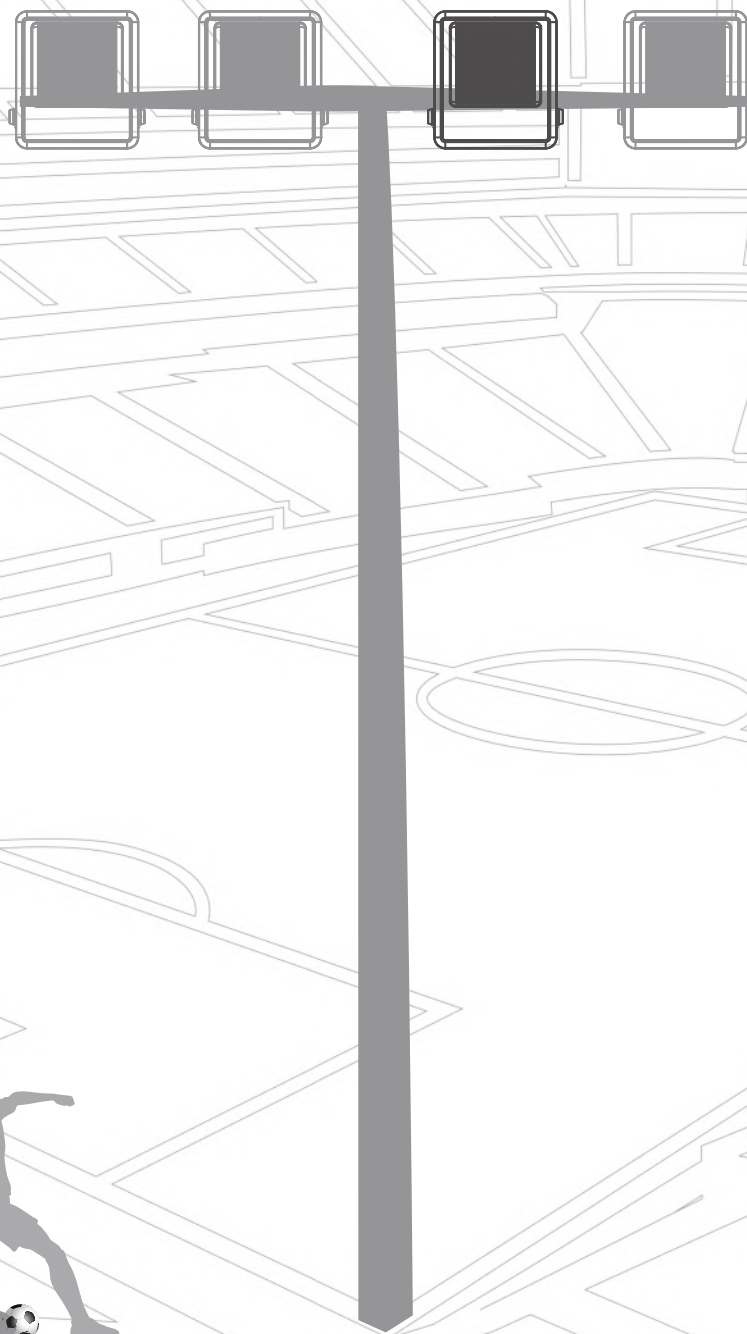
CE

*Recommended heights
*Препоръчителни височини

LED floodlight

LED прожектор

150lm/W



1 Code: 504AL0014320 / 200W CW 5000K 150lm/W 30000lm IP65 grey color, material: Al, 404x354x57mm

LIGHTTEX

Light. Create. Impress.

PROFI



200W*

15m

12m

10m

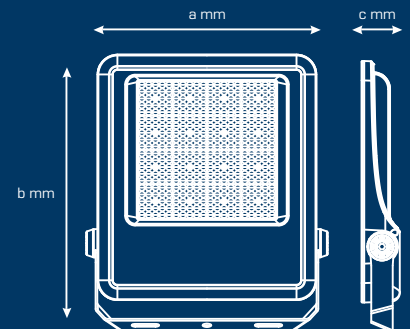
9m

8m

7m

6m

5m



5 YEARS WARRANTY
ГОДИШНА ГАРАНЦИЯ



*Recommended heights
*Препоръчителни височини

LIGHTEX

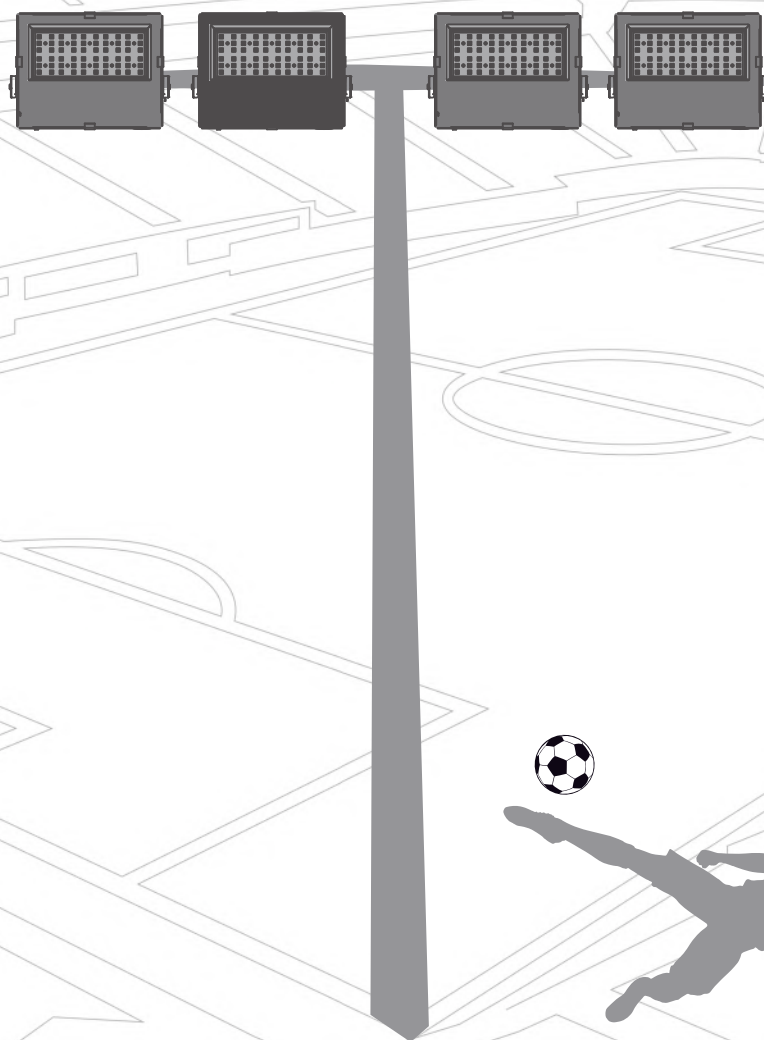
Light. Create. Impress.

LED floodlight

LED прожектор

3 Powers, 3 CCT

150lm/W



1 Code: 504AL0014330 / Power adjust 150W/120W/60W CCT 3000K-4000K-5700K 150lm/W 22500lm IP66 IK07 black color, material: Al, Tempered glass, 361x328x55mm

LIGHTTEX

Light. Create. Impress.

OPTO



15m

12m

10m

9m

8m

7m

6m

5m

150W*

120W*

60W*

CCT <|> 3000K 4000K 5700K

POWER <|> 150W 120W 60W



LIGHTEX

Light. Create. Impress.

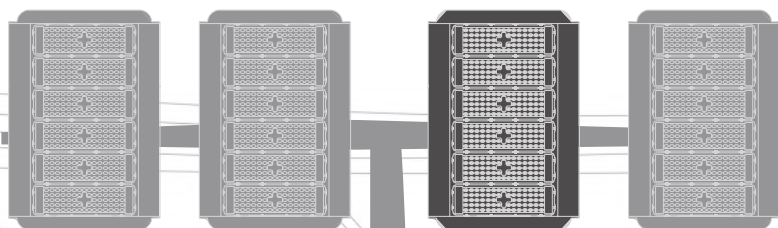
LED floodlight

LED прожектор

*driver 

*Chip PHILIPS 3030

130lm/W



1 Code: 504AL0018300 / 300W CW 6500K 130lm/W 39000lm IP65, чип PHILIPS, драйвър MEANWELL black color, material: Al, 515x350x75mm

LIGHTEX

Light. Create. Impress.

GRAF



15m

12m

300W*

10m

9m

8m

7m

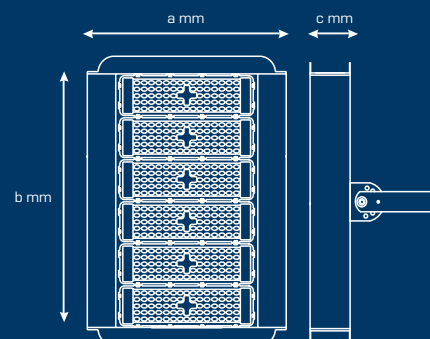
6m

5m



*Recommended heights

*Препоръчителни височини



5
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

IP65

90°

Instant
start <1s

100%

House icon

No flame icon

Ra
≥85

PF
>0.96

AC185-264V

F CE

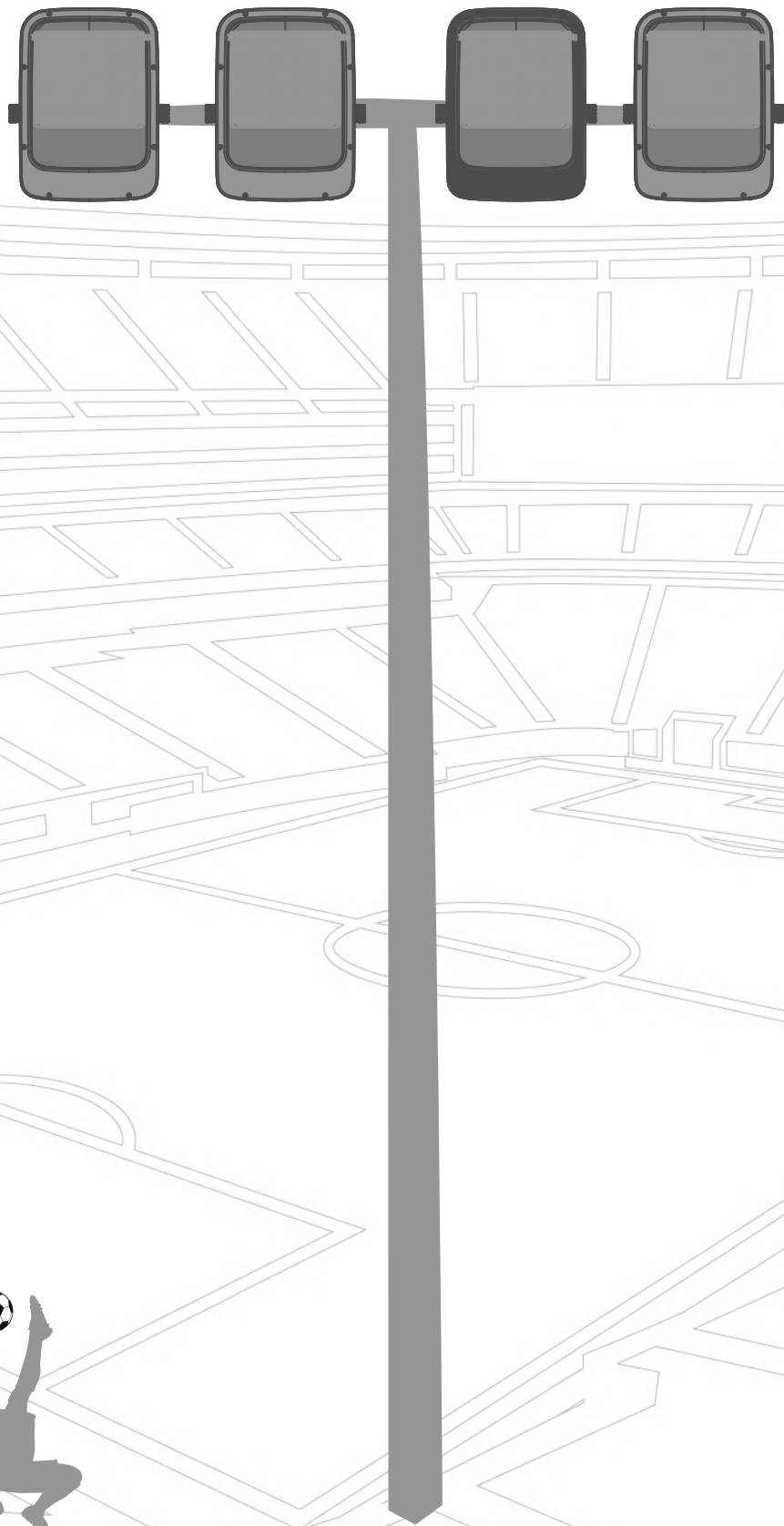
LIGHTEX

Light. Create. Impress.

LED floodlight

LED прожектор

150lm/W



1 Code: 504AL0018010 / 500W CW 5000K 150lm/W 75000lm IP65 220V IP65 grey color, material: Al, PC, 586x440x89mm

LIGHTEX

Light. Create. Impress.

LORD



15m — 500W*

12m —

10m —

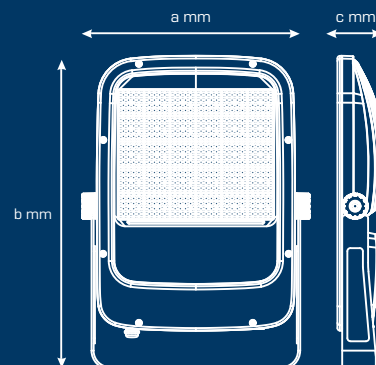
9m —

8m —

7m —

6m —

5m —



5 YEARS WARRANTY
ГОДИШНА ГАРАНЦИЯ



*Recommended heights
*Препоръчителни височини

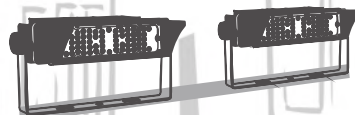
LIGHTEX

Light. Create. Impress.

LED floodlight for pedestrian crossing

LED прожектор за пешеходна пътека

130lm/W



1 Code: 504AL0060060 / 50W CW 5000K 130lm/W 6500lm IP65 material: Al, 350x200x75mm

LED floodlight for pedestrian crossing

8m

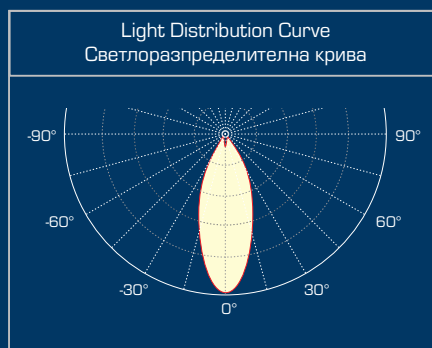
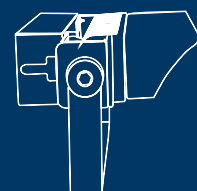
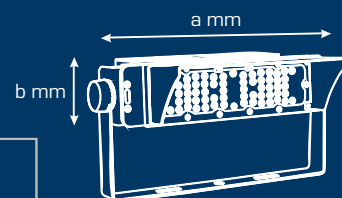
6m

max 50W*

5m

4m

3m



5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP65

60°

Instant start <1s
100%

Ra ≥85

PF >0.96

AC85-265V

F

CE

*Recommended heights
*Препоръчителни височини

LIGHTEX

Light. Create. Impress.

LED floodlight

LED прожектор



1 Code: 504AL0030133 / 30W RGBW 2250lm IP65 black color, material: Al, 147x98x20mm

2 Code: 504AL0030150 / 50W RGB 3750lm IP65 black color, white color, material: Al, 220x143x26mm

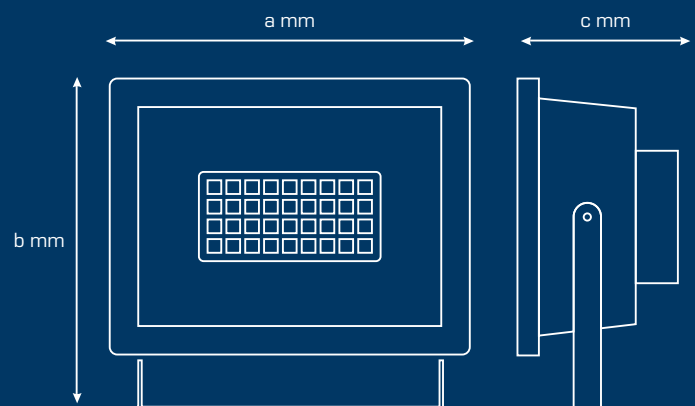


LIGHTEX

Light. Create. Impress.

SLIM

*with remote control / с дистанционно управление



2
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ



LIGHTEX

Light. Create. Impress.

LED floodlight

LED прожектор



- 1** Code: 504AL0030030 / 30W GREEN light 2250lm IP65 black color, material: Metal, Polycarbonate, 147x98x20mm
- 2** Code: 504AL0030120 / 20W RGB 1500lm IP65 white color, material: Metal, Polycarbonate, 147x98x20mm

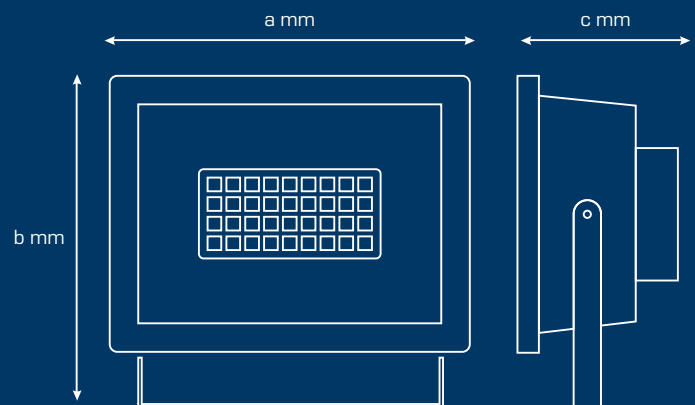


LIGHTEX

Light. Create. Impress.

SLIM

*with remote control / с дистанционно управление



2 YEARS WARRANTY
ГОДИНИ ГАРАНТИЯ

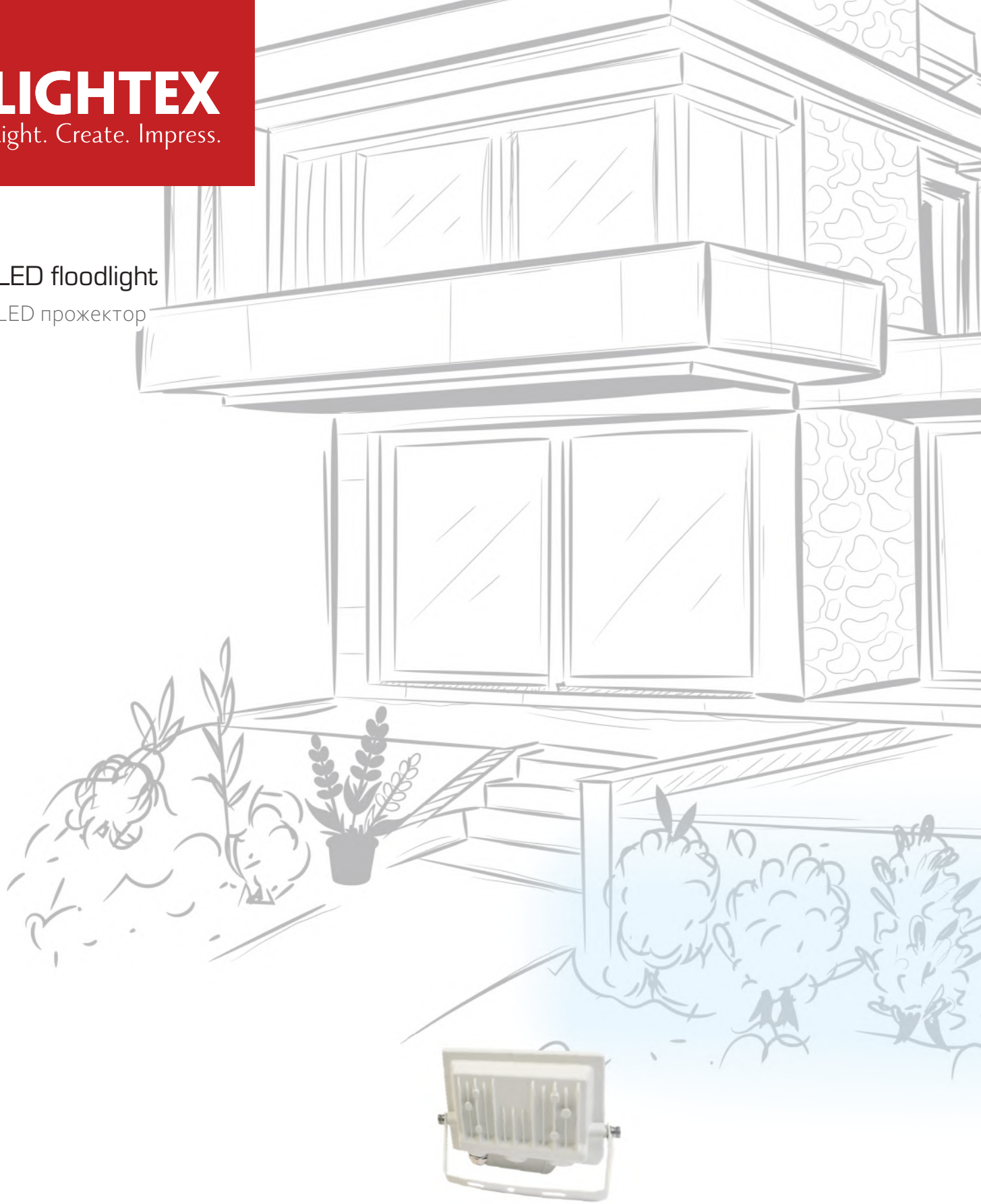


LIGHTEX

Light. Create. Impress.

LED floodlight

LED прожектор

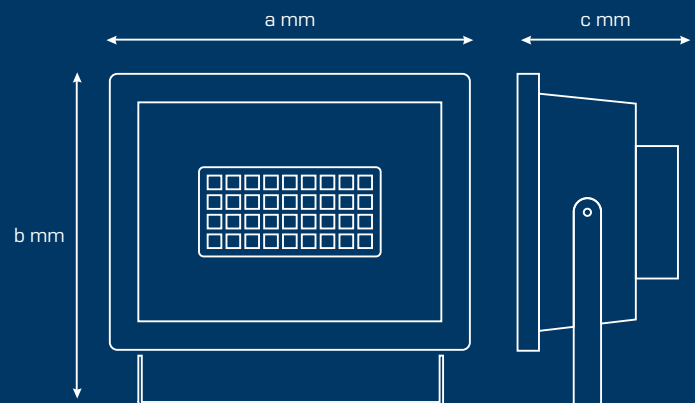


- 1** Code: 504AL0011402 / 10W NW 4000K 900lm IP65 black color; material: Al, 113x94x24mm
- 2** Code: 504AL0011405 / 10W CW 6500K 900lm IP65 black color; material: Al, 113x94x24mm
- 3** Code: 504AL0011408 / 10W NW 4000K 900lm IP65 white color; material: Al, 113x94x24mm
- 4** Code: 504AL0011411 / 10W CW 6500K 900lm IP65 white color; material: Al, 113x94x24mm



LIGHTEX
Light. Create. Impress.

HERO



2 YEARS WARRANTY
ГОДИНИ ГАРАНТИЯ

IP65

110°



Instant
start <1s
100%



Ra
≥80

PF
>0.9

AC220-240V

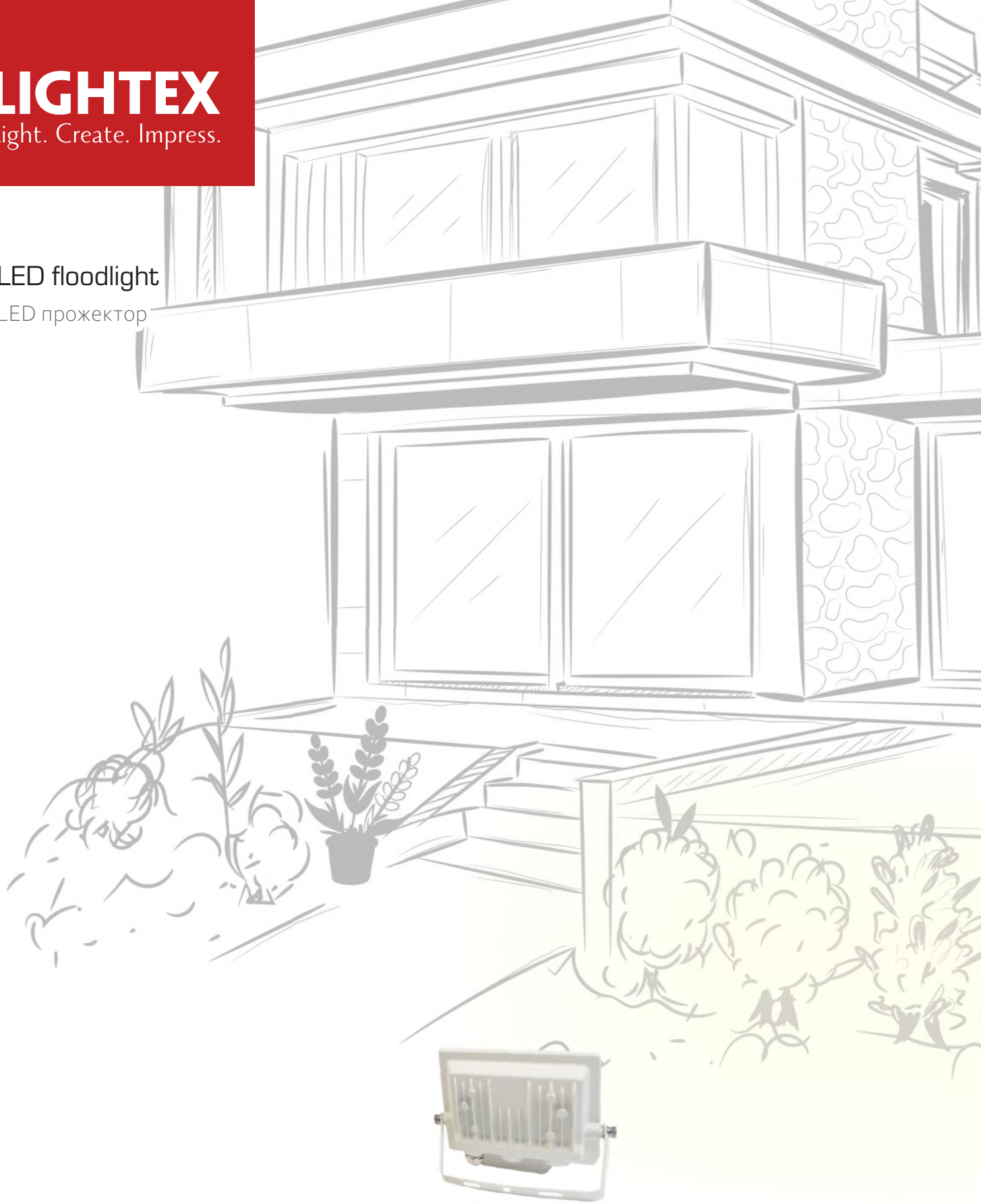


LIGHTEX

Light. Create. Impress.

LED floodlight

LED прожектор



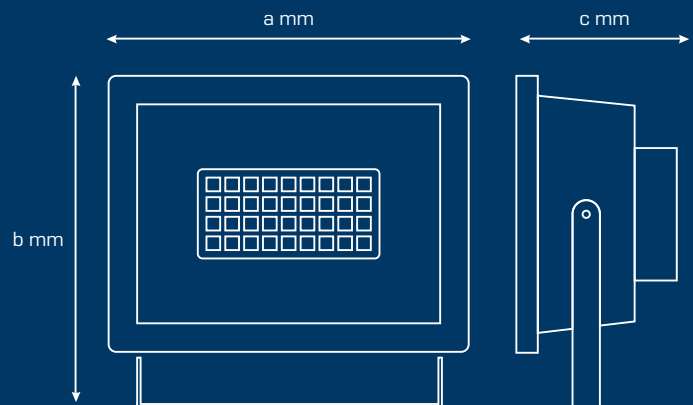
- 1** Code: 504AL0011414 / 20W NW 4000K 1800lm IP65 black color; material: Al, 108x128x24mm
- 2** Code: 504AL0011417 / 20W CW 6500K 1800lm IP65 black color; material: Al, 108x128x24mm
- 3** Code: 504AL0011420 / 20W NW 4000K 1800lm IP65 white color; material: Al, 108x128x24mm
- 4** Code: 504AL0011423 / 20W CW 6500K 1800lm IP65 white color; material: Al, 108x128x24mm



LIGHTEX

Light. Create. Impress.

HERO



2 YEARS WARRANTY
ГОДИН ГАРАНТИЯ

IP65

110°



Instant start <1s
100%



Ra ≥80

PF >0.9

AC220-240V



LIGHTEX

Light. Create. Impress.

LED floodlight

LED прожектор

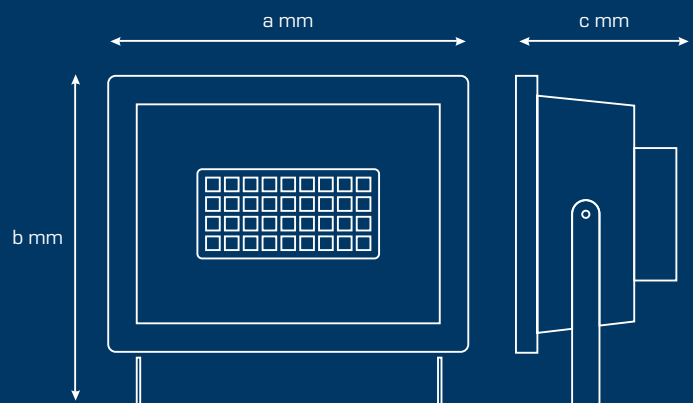


- 1** Code: 504AL0011426 / 30W NW 4000K 2700lm IP65 black color, material: Al, 129x158x24mm
- 2** Code: 504AL0011429 / 30W CW 6500K 2700lm IP65 black color, material: Al, 129x158x24mm
- 3** Code: 504AL0011432 / 50W NW 4000K 4500lm IP65 black color, material: Al, 162x193x24mm
- 4** Code: 504AL0011435 / 50W CW 6500K 4500lm IP65 black color, material: Al, 162x193x24mm



LIGHTEX
Light. Create. Impress.

HERO



2 YEARS WARRANTY
ГОДИНИ ГАРАНТІЯ



LIGHTEX

Light. Create. Impress.

LED floodlight

LED прожектор

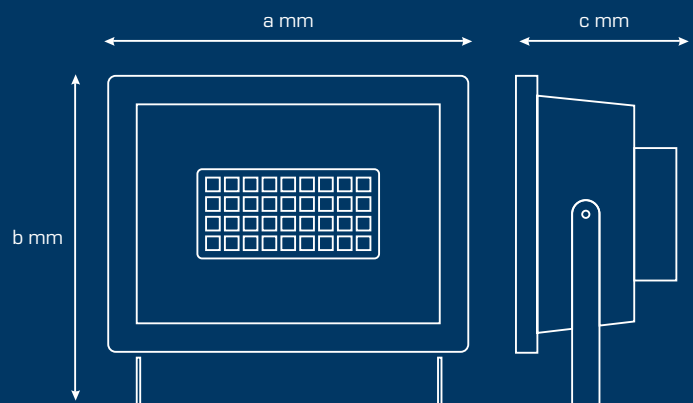


- 1 Code: 504AL0011440 / 100W NW 4000K 9000lm IP65 black color, material: Al, 221x268x28mm
- 2 Code: 504AL0011443 / 100W CW 6500K 9000lm IP65 black color, material: Al, 221x268x28mm



LIGHTEX
Light. Create. Impress.

HERO



2 YEARS WARRANTY
ГОДИНЫ ГАРАНТИЯ



LIGHTEX

Light. Create. Impress.

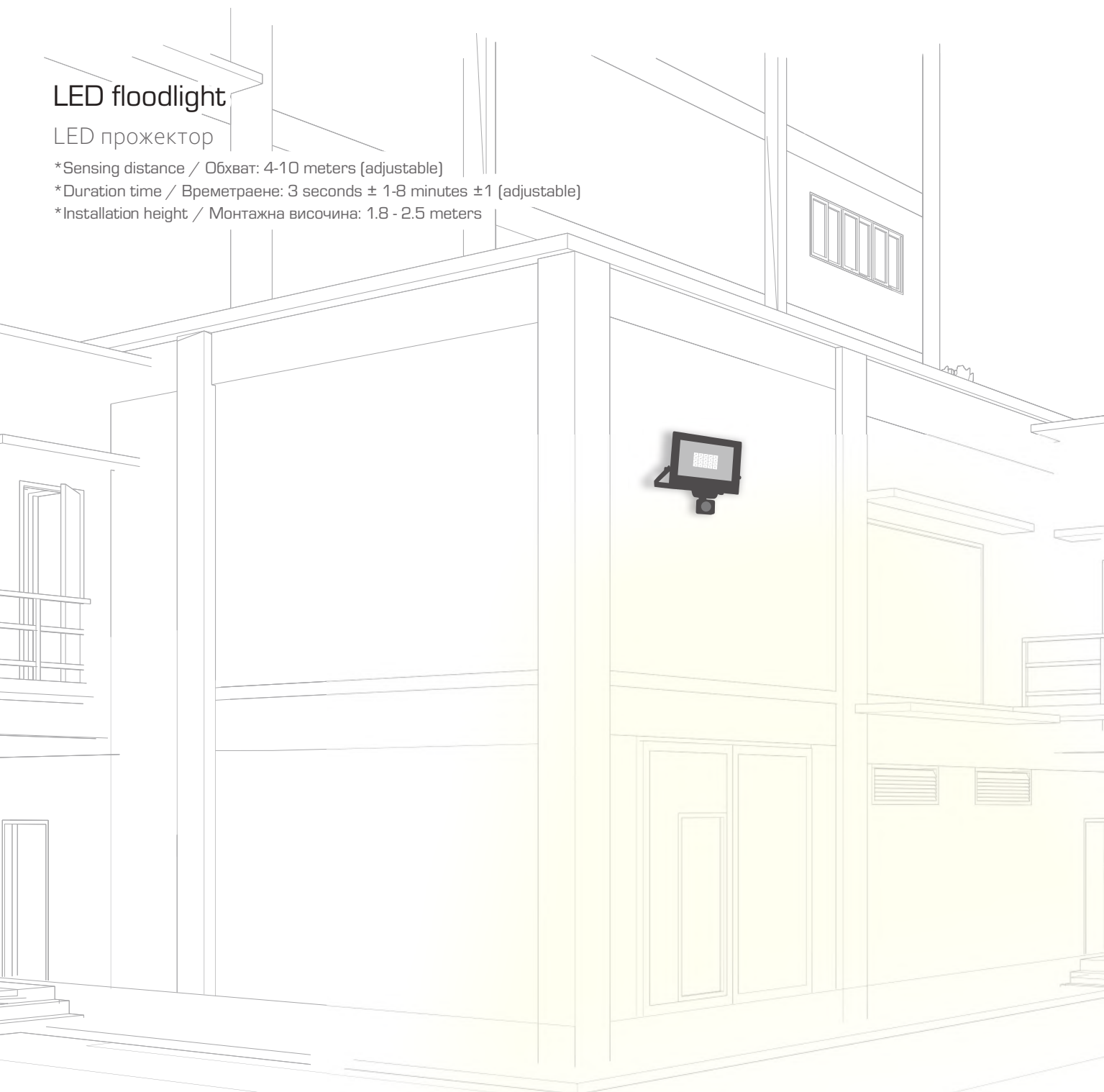
LED floodlight

LED прожектор

*Sensing distance / Обхват: 4-10 meters (adjustable)

*Duration time / Времетраене: 3 seconds $\pm$ 1-8 minutes $\pm$ 1 (adjustable)

*Installation height / Монтажна височина: 1.8 - 2.5 meters



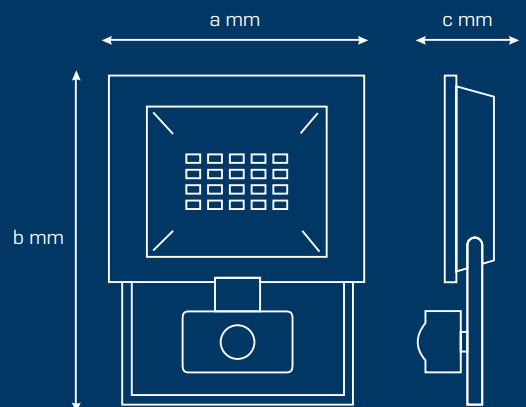
1 Code: 504AL0011465 / 10W CW 6500K 900lm IP65 black color, material: Al, 136x116x45mm

2 Code: 504AL0011470 / 20W CW 6500K 1800lm IP65 white color, material: Al, 149x131x45mm

LIGHTEX
Light. Create. Impress.

HERO

*with sensor / със сензор



2
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

IP65



Instant
start <1s
100%



Ra
≥80

PF
>0.9

AC220-240V



LIGHTEX

Light. Create. Impress.

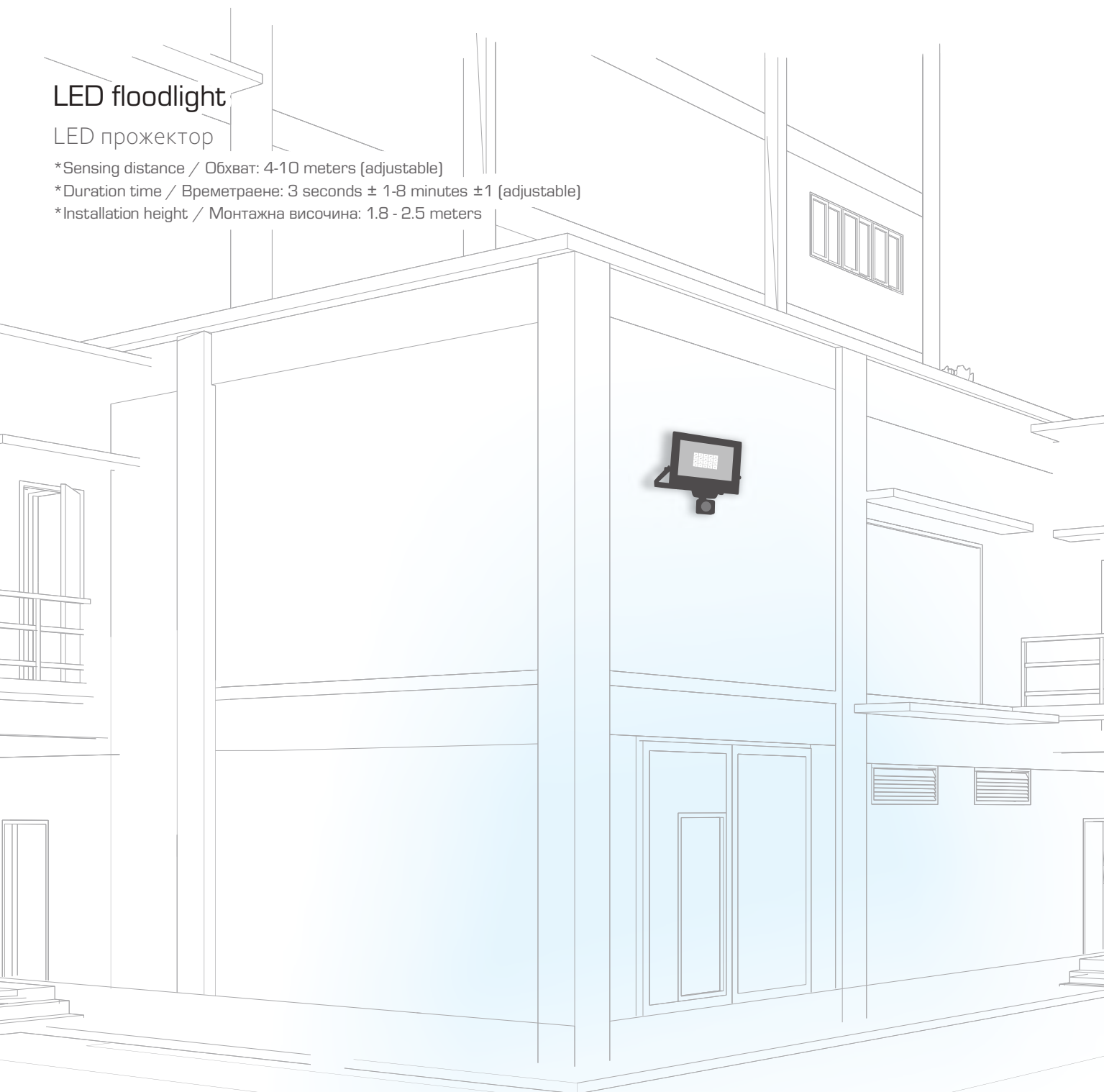
LED floodlight

LED прожектор

*Sensing distance / Обхват: 4-10 meters (adjustable)

*Duration time / Времетраене: 3 seconds $\pm$ 1-8 minutes $\pm$ 1 (adjustable)

*Installation height / Монтажна височина: 1.8 - 2.5 meters



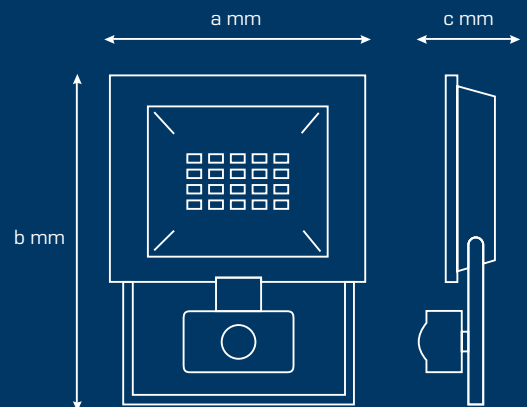
- 1 Code: 504AL0011475 / 20W CW 6500K 1800lm IP65 white color, material: Al, 149x131x45mm
- 2 Code: 504AL0011480 / 30W CW 6500K 2700lm IP65 black color, material: Al, 168x162x45mm
- 3 Code: 504AL0011485 / 50W CW 6500K 4500lm IP65 black color, material: Al, 198x194x48mm

LIGHTEX

Light. Create. Impress.

HERO

*with sensor / със сензор



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP65

110°



Instant start <1s
100%



Ra ≥80

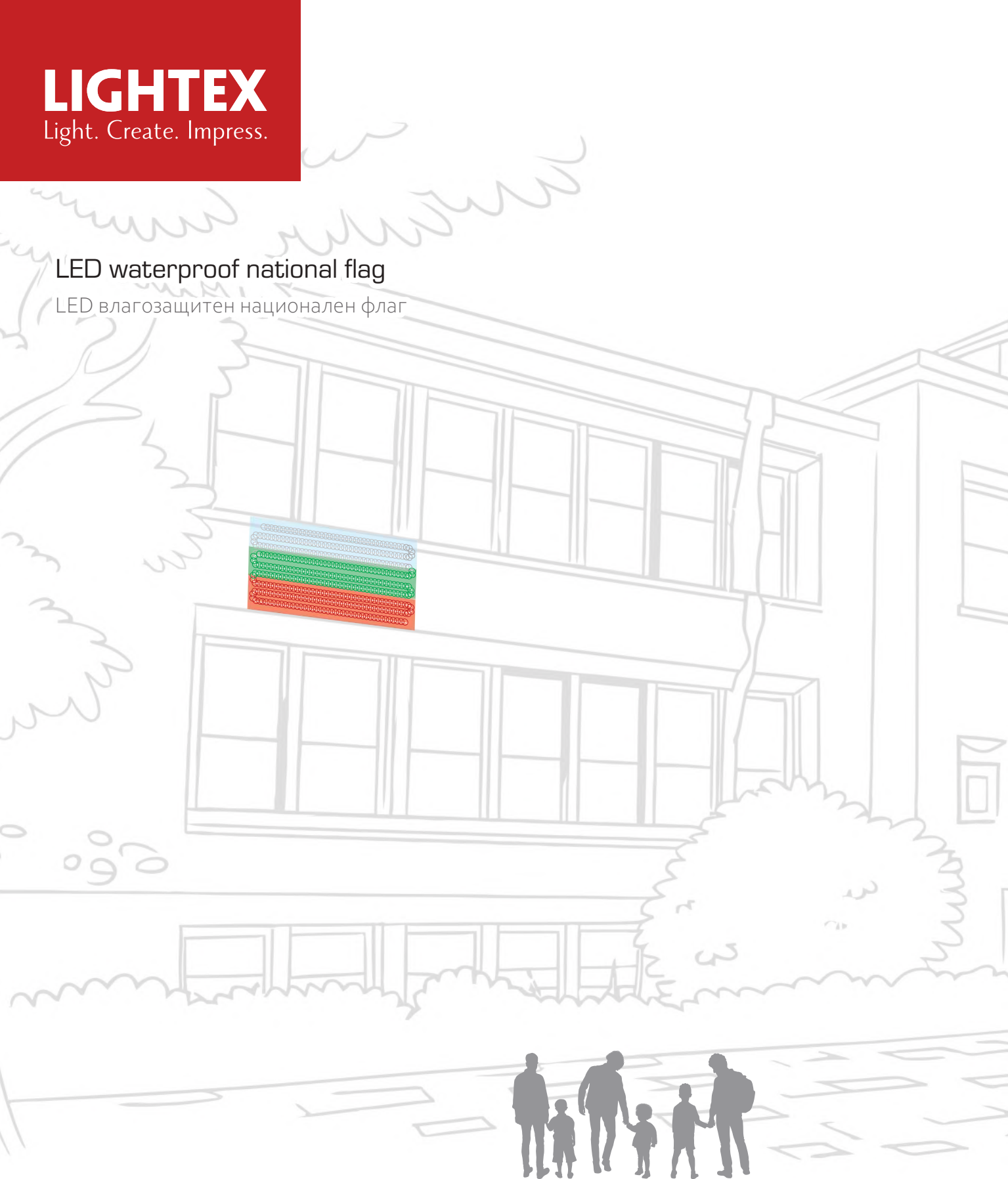
PF >0.9

AC220-240V



LED waterproof national flag

LED влагозащитен национален флаг



1 Code: 722AM0025350 / 18W WHITE GREEN RED lighting 1080lm IP65 white color, material: Al, PC, 700x400mm

LIGHTEX
Light. Create. Impress.

NATIONAL FLAG

*237 LED



White Green Red



15m

12m

10m

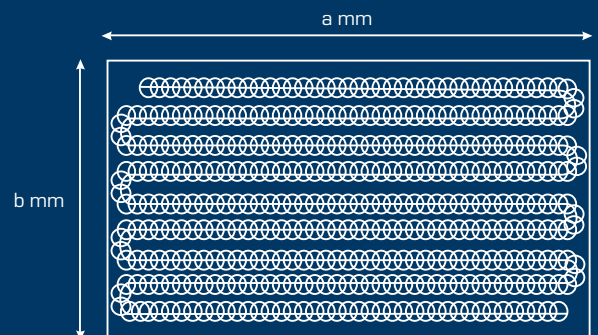
9m

7m

4m

3m

18W*



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ



*Recommended heights
*Препоръчителни височини



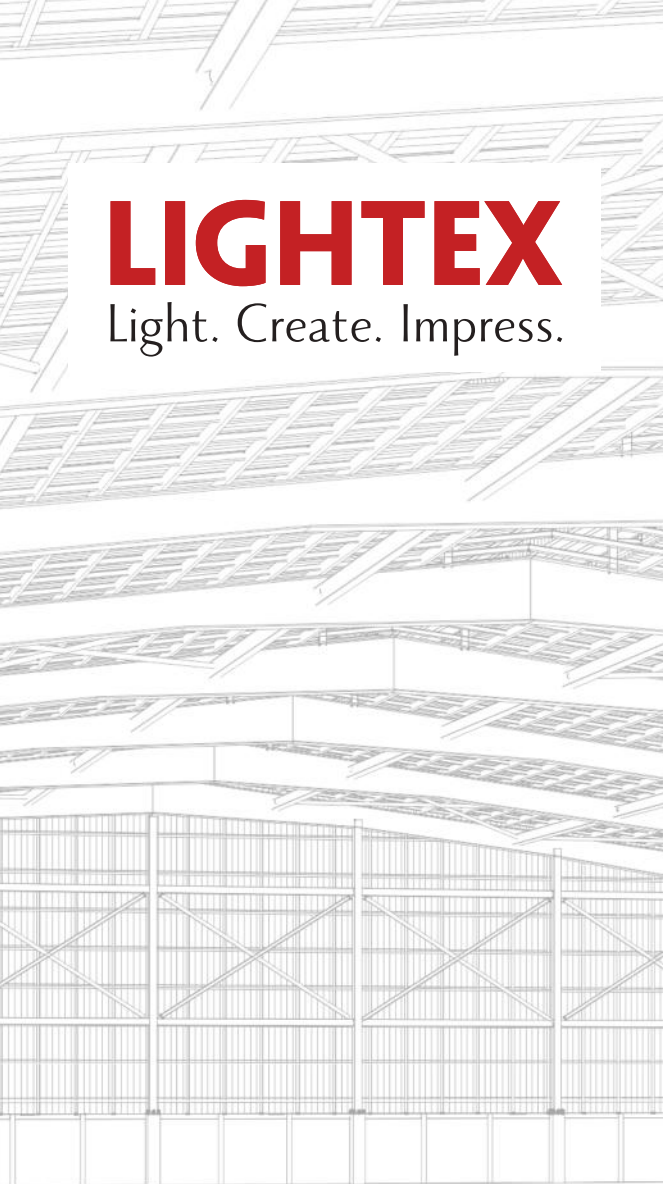




LED HIGH BAYS

LIGHTTEX

Light. Create. Impress.



LED high bay

160lm/W

LED камбана

Adjustable beam angle / Регулируем ъгъл на осветяване от 60° до 120°

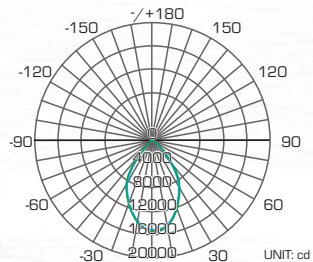
Adjustable power / Регулиране на мощността

CCT switch / Регулиране на цветната температура

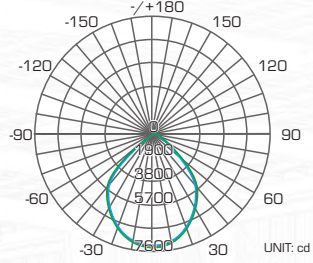


1 Code: 624AL0000301 / Power adjust 60W/80W/100W CCT 4000K-5000K-6500K 160lm/W 16 000lm IP65 IK10 60°-90°-120°
grey color, material: PC, Tempered glass, Ø260x147.98mm

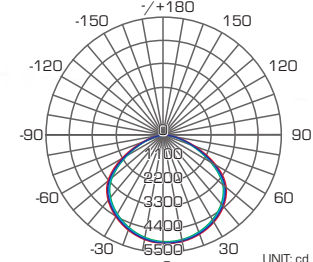
Light Distribution Curve
Светлоразпределителна крива



AVERAGE BEAM ANGLE (50%): 67.8 DEG



AVERAGE BEAM ANGLE (50%): 96.3 DEG



AVERAGE BEAM ANGLE (50%): 123.85 DEG

12m

10m

8m

6m

4m

2m

LIGHTEX
Light. Create. Impress.



100W* **UFO LUX**
PRO

3 in 1

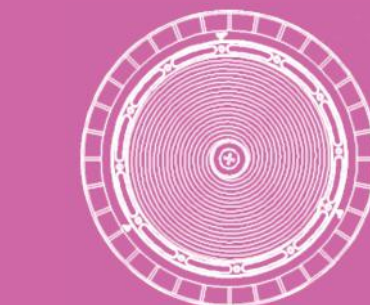


CCT POWER

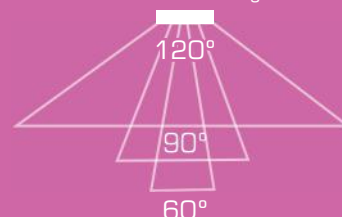
4000K ▲ 60W
5000K ▬ 80W
6500K ▼ 100W



a mm



Movable beam angle



5
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

IP65 IK10 Instant start <1s 100% Ra ≥80 PF >0.9 AC100-240V F CE

*Recommended heights

*Препоръчителни височини

LED high bay 160lm/W

LED камбана

Adjustable beam angle / Регулируем ъгъл на осветяване от 60° до 120°

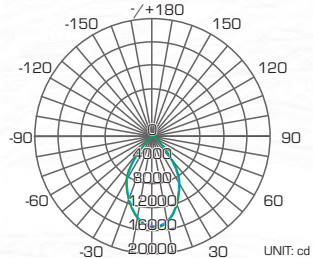
Adjustable power / Регулиране на мощността

CCT switch / Регулиране на цветната температура

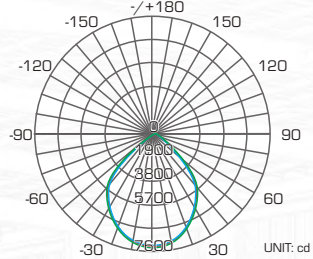


1 Code: 624AL0000302 / Power adjust 90W/120W/150W CCT 4000K-5000K-6500K 160lm/W 24 000lm IP65 IK10 60°-90°-120°
grey color, material: PC, Tempered glass, Ø280x148.08mm

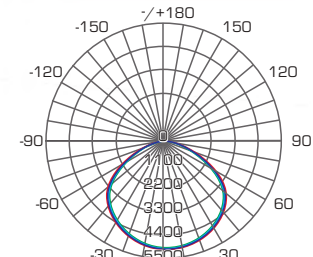
Light Distribution Curve
Светлоразпределителна крива



AVERAGE BEAM ANGLE (50%): 67.8 DEG



AVERAGE BEAM ANGLE (50%): 96.3 DEG



AVERAGE BEAM ANGLE (50%): 123.85 DEG

12m

10m

8m

6m

4m

2m

LIGHTEX
Light. Create. Impress.

150W*

UFO LUX PRO

3 in 1



CCT POWER

4000K	▲	90W
5000K	■	120W
6500K	▼	150W

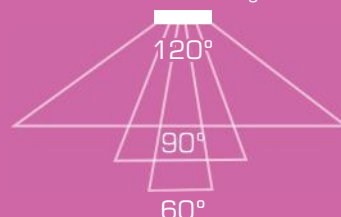
b mm



a mm



Movable beam angle



5
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

IP65 IK10 Instant start <1s 100% Home Dimmable Ra ≥80 PF >0.9 AC100-240V F CE

*Recommended heights

*Препоръчителни височини

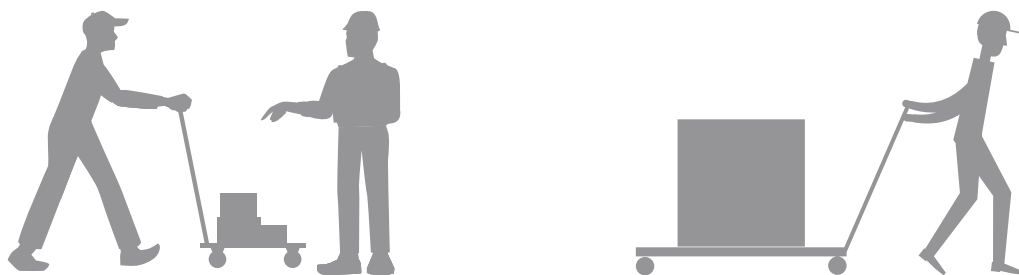
LED high bay 160lm/W

LED камбана

Adjustable beam angle / Регулируем ъгъл на осветяване от 60° до 120°

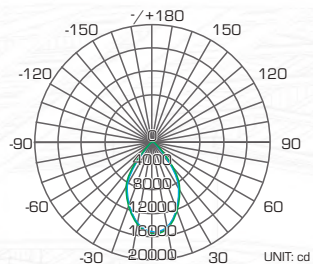
Adjustable power / Регулиране на мощността

CCT switch / Регулиране на цветната температура

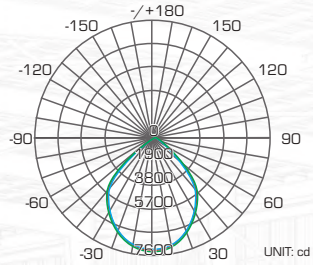


1 Code: 624AL0000303 / Power adjust 120W/160W/200W CCT 4000K-5000K-6500K 160lm/W 32 000lm IP65 IK10 60°-90°-120°
grey color, material: PC, Tempered glass, Ø300x148.28mm

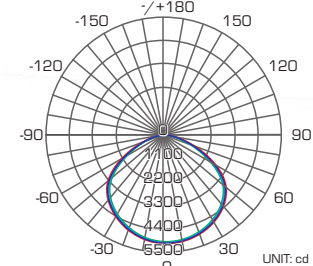
Light Distribution Curve
Светлоразпределителна крива



— C0/180,67.8°
— C30/210,67.7°
— C60/240,67.8°
— C90/270,67.9°



— C0/180,93.3°
— C30/210,93.7°
— C60/240,94.4°
— C90/270,94.3°



— C0/180
— C30/210
— C60/240
— C90/270

AVERAGE BEAM ANGLE (50%): 123.85 DEG

12m

10m

8m

6m

4m

2m

LIGHTEX
Light. Create. Impress.

200W*



UFO LUX
PRO

3 in 1



CCT POWER

4000K ▲ 120W
5000K ▬ 160W
6500K ▼ 200W

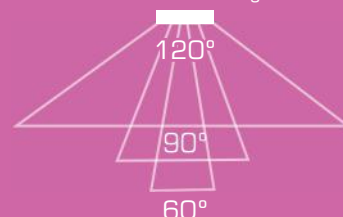
b mm



a mm



Movable beam angle



5
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

IP65 IK10 Instant start <1s 100% Home icon Fan icon Ra ≥80 PF >0.9 AC100-240V F CE

*Recommended heights

*Препоръчителни височини

LED high bay

LED камбана

*With sensor / Със сензор

**Remote control / Дистанционно управление

The suggested distance between sensors is 4m

Препоръчителното разстояние между сензорите е 4m

If wall-mounting, the suggest height is 1-1.8m

Ако се монтира на стена, препоръчителната височина е 1-1.8m

Typical instalation height 8-12m

Монтажна височина 8-12m

Remote control detection range - 15m max

Обхватът, при който се задействат сензорите чрез дистанционното е max 15m

140lm/W

1 Code: 624AL0000348 / max 150W CW 5000K 140lm/W 21 000lm IP65 grey color; material: Al, PC, Ø290x167mm

2 Code: 624AL0000349 / Remote control for LED High Bay RAY PRO; Дистанционно управление за LED камбана RAY PRO

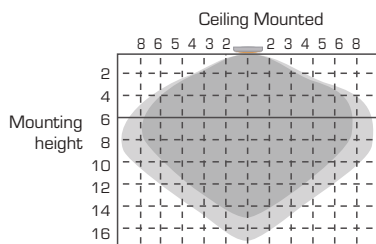
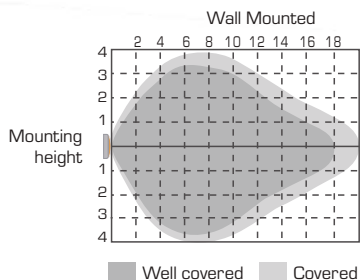
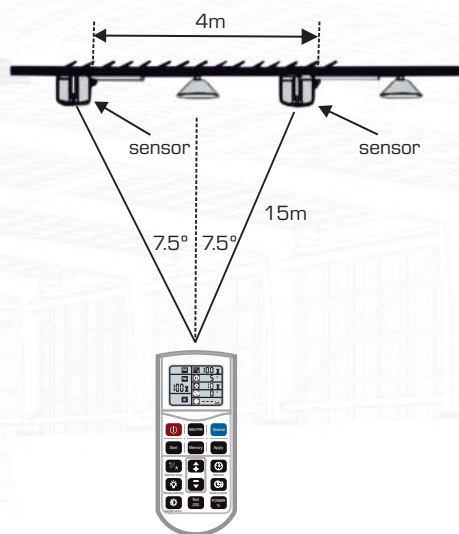


624AL0000349

** CODE FOR ORDER
** КОД ЗА ПОРЪЧКА

The remote control for the RAY PRO LED high bay can operate up to 50 fixtures simultaneously.

Дистанционното управление за LED камбана RAY PRO може да управлява до 50 тела едновременно.



*Recommended heights
*Препоръчителни височини

12m

10m

8m

6m

4m

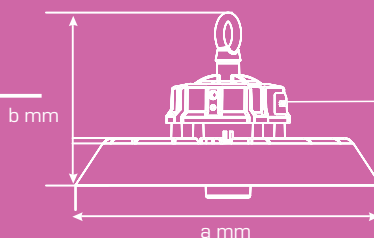
2m

LIGHTEX
Light. Create. Impress.



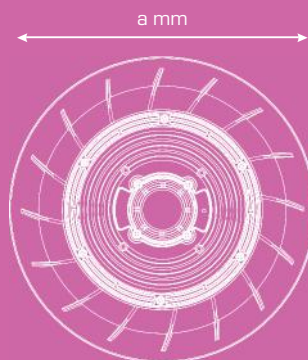
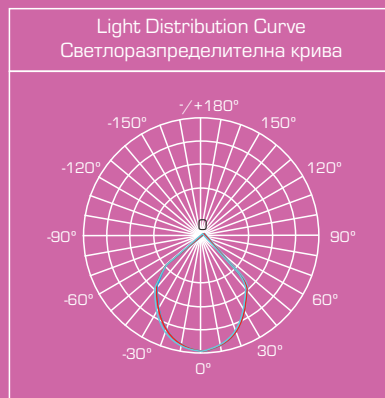
150W*

RAY PRO



POWER
60%
80%
100%

1-10V DC

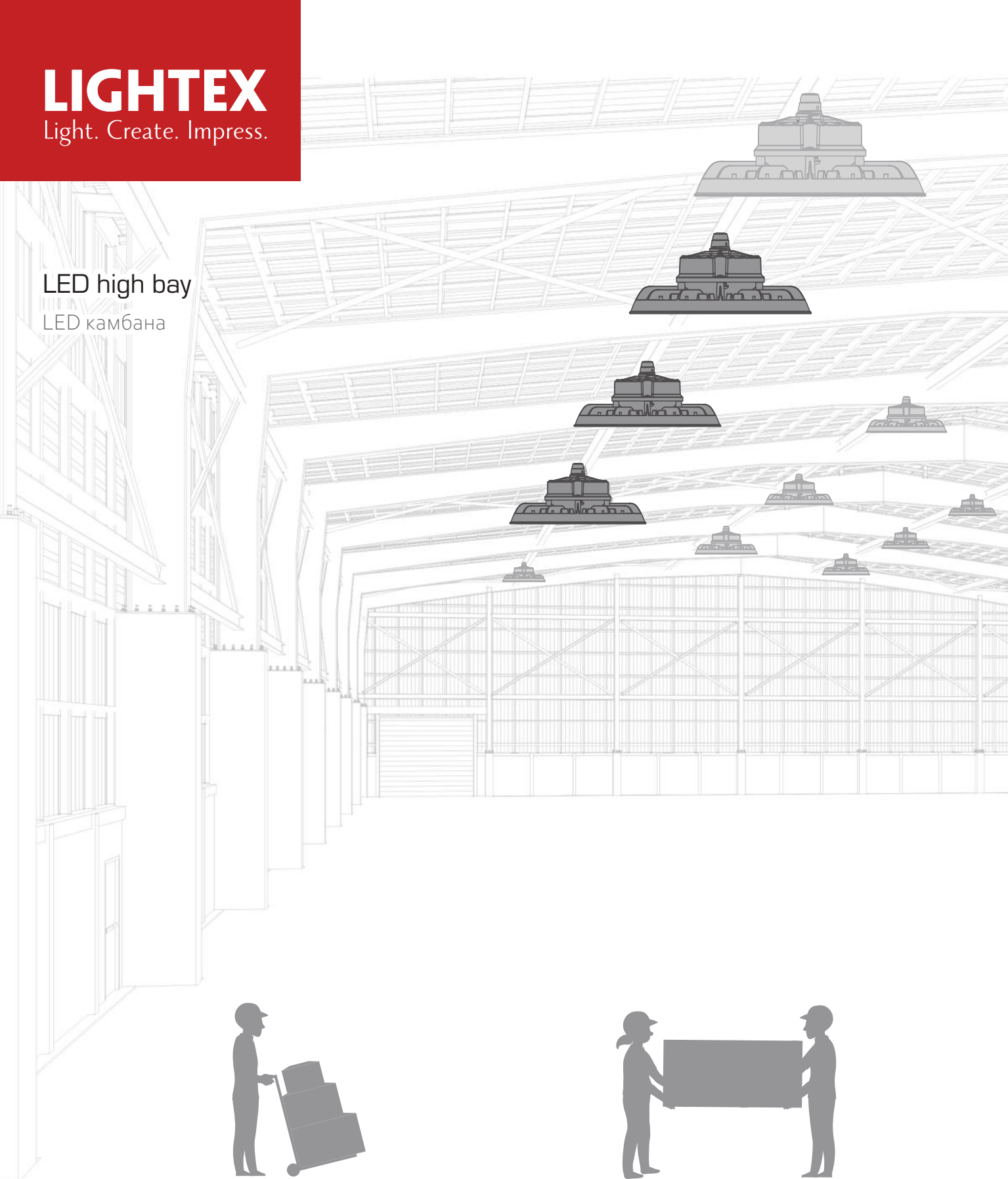


5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

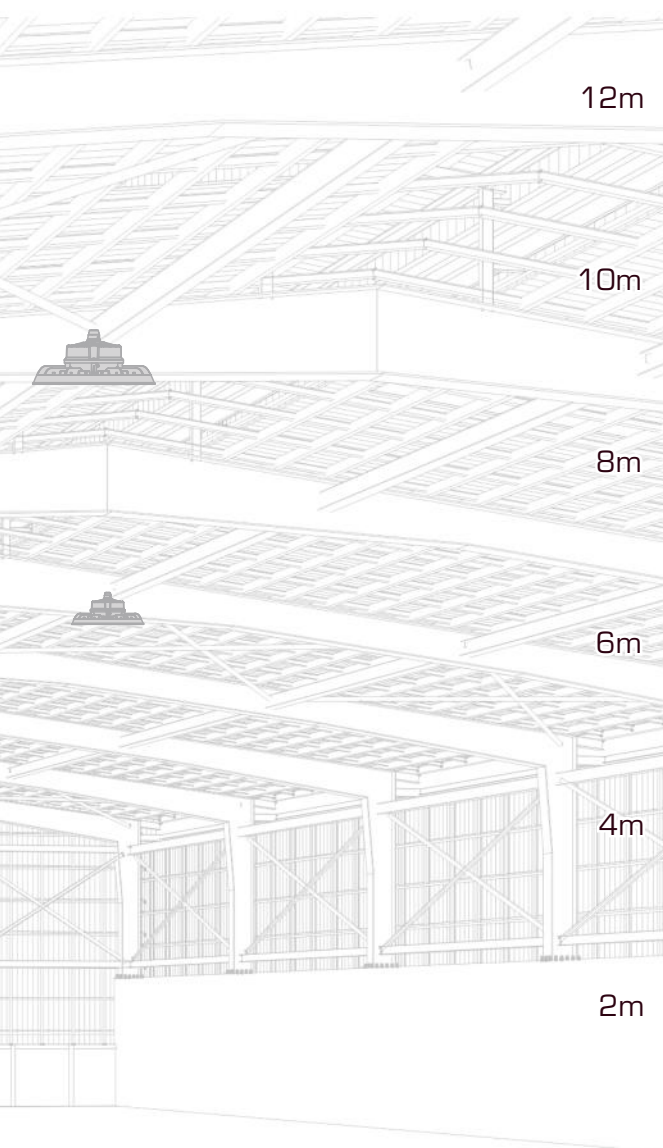


LED high bay

LED камбана



- 1 Code: 624AL0000051 / 100W CW 5000K 100lm/W 10 000lm IP65 grey color, material: Al, PC, Ø235x32x68mm
- 2 Code: 624AL0000053 / 150W CW 5000K 100lm/W 15 000lm IP65 grey color, material: Al, PC, Ø277x32x68mm
- 3 Code: 624AL0000055 / 200W CW 5000K 100lm/W 20 000lm IP65 grey color, material: Al, PC, Ø308x32x68mm



*Recommended heights
*Препоръчителни височини

LIGHTTEX
Light. Create. Impress.

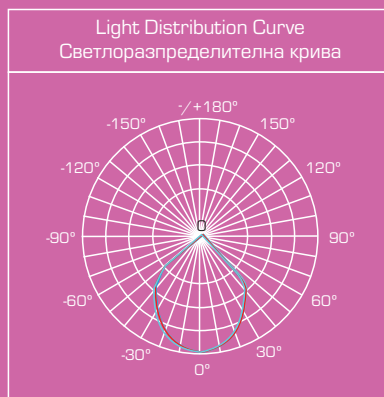
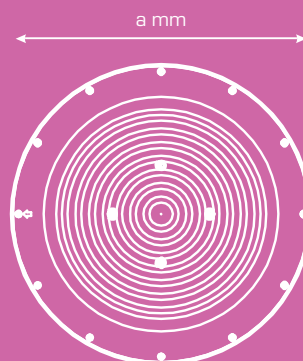


200W*

150W*

100W*

SOL

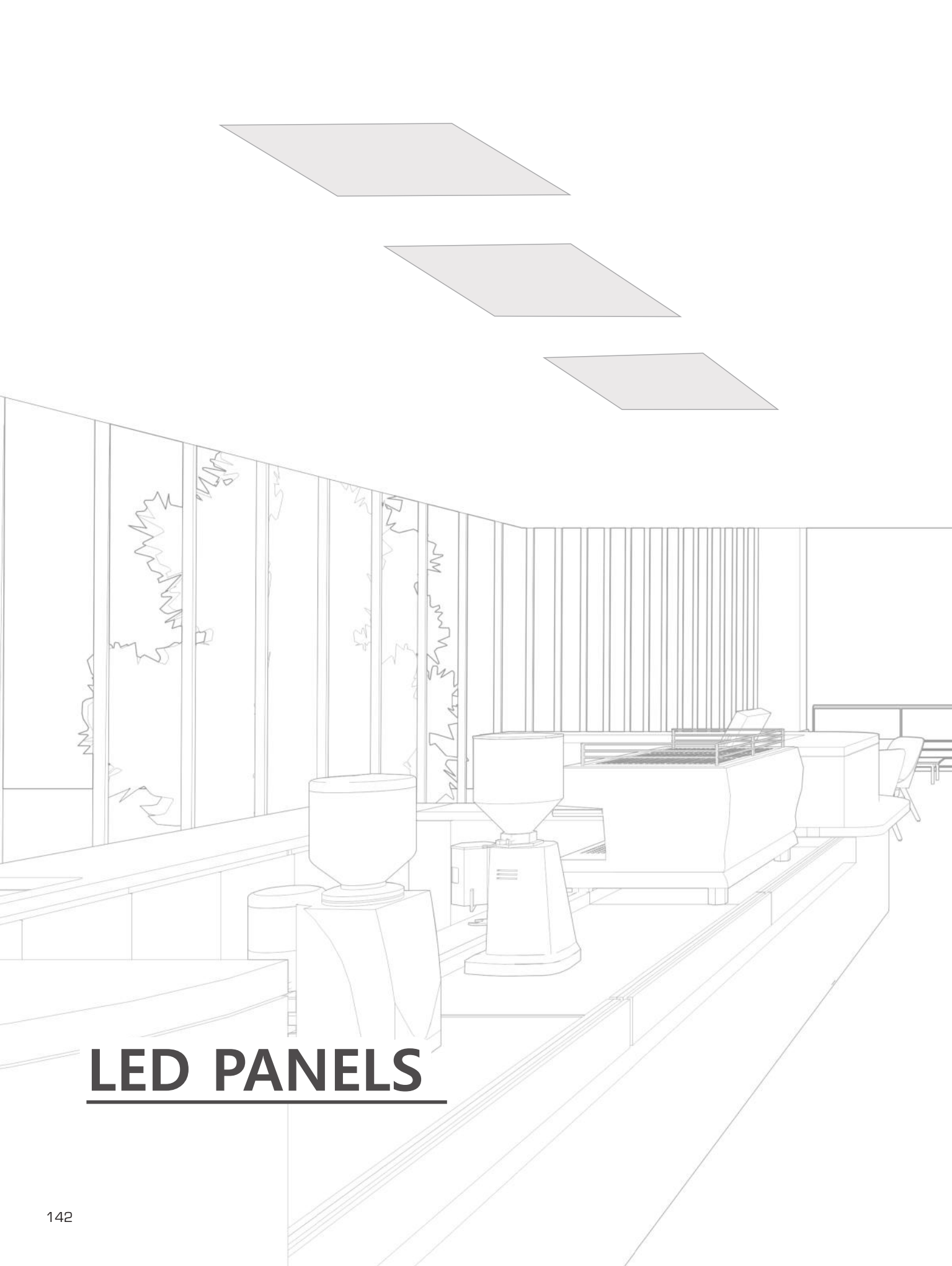


2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ





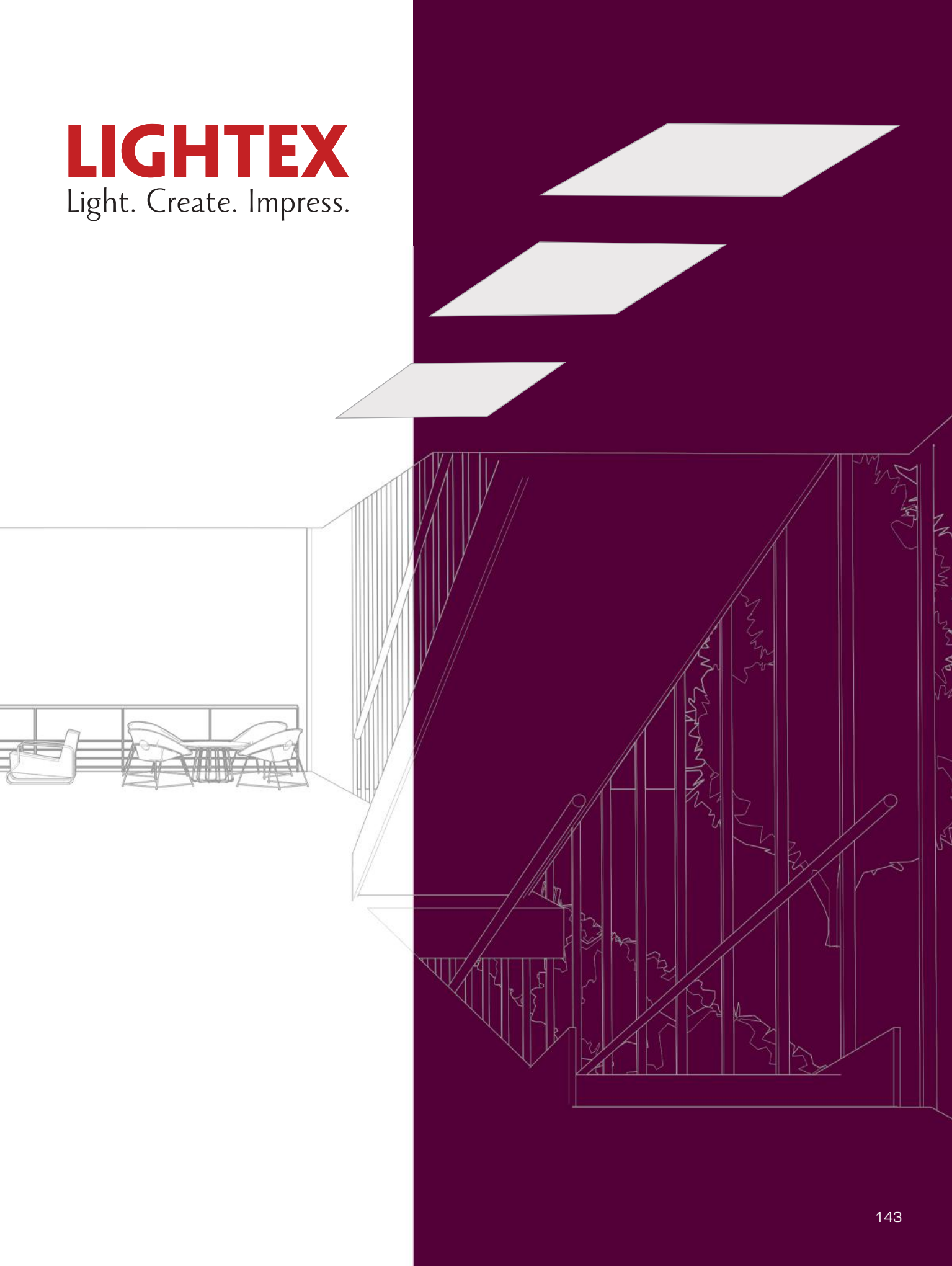




LED PANELS

LIGHTEX

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LED panel recessed mounting for Armstrong ceiling type

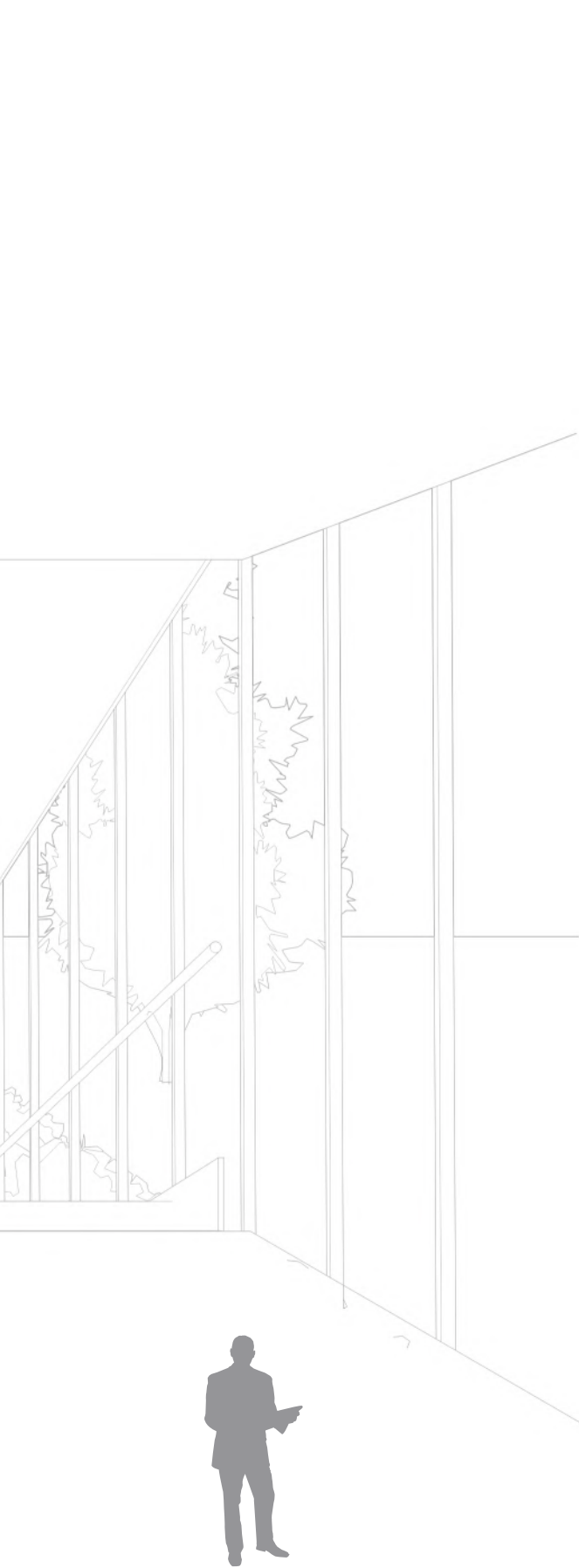
LED панел за вграждане тип Armstrong

*No blinding glare / Без заслепяване от отблясъци

160lm/W



- 1 Code: 204AL0005144 / 40W NW 4000K 160lm/W 6400lm 220V IP20 white color; material: Al, 595x595x30mm
- 2 Code: 204AL0005145 / 40W CW 6500K 160lm/W 6400lm 220V IP20 white color; material: Al, 595x595x30mm

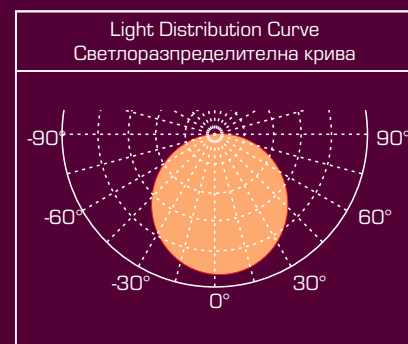
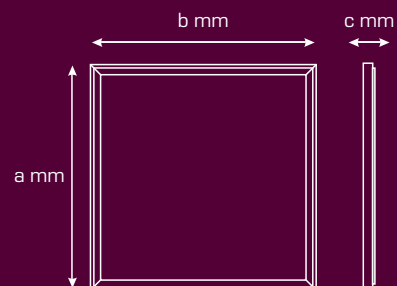


LIGHTEX

Light. Create. Impress.



AJAX



5 YEARS
Годишна ГАРАНЦИЯ



IP20



Instant
start <1s
100%



UGR
<19

Ra
≥80

PF
>0.9

AC220-240V



LED panel recessed mounting for Armstrong ceiling type

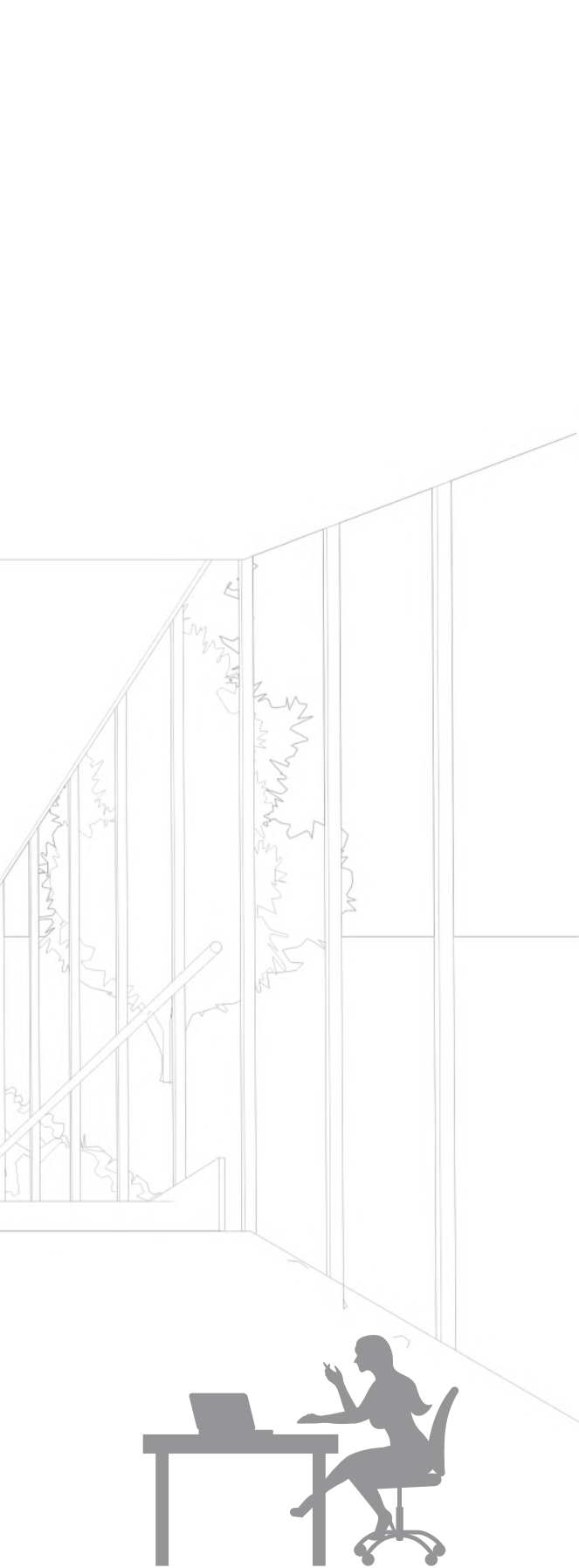
LED панел за вграждане тип Armstrong

*No blinding glare / Без заслепяване от отблясъци

160lm/W

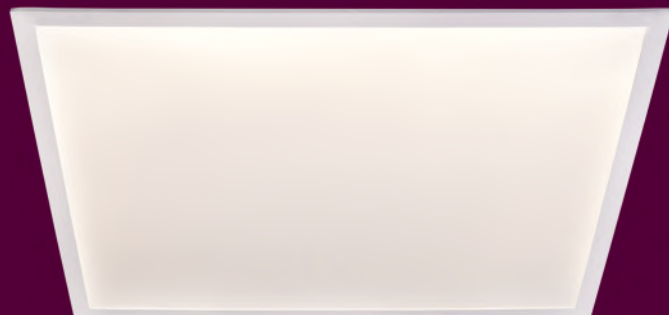


1 Code: 204AL0005151 / 40W CCT 3000K/4000K/6500K 160lmW 6400lm 220V IP20 white color, material: Al, 595x595x30mm

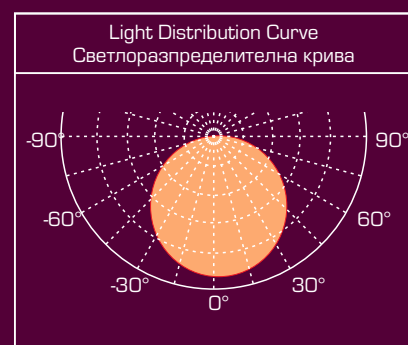
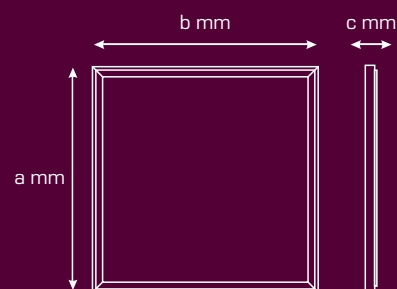


LIGHTEX

Light. Create. Impress.



AJAX



5 YEARS
Годишна
WARRANTY
ГАРАНЦИЯ



IP20



Instant
start <1s
100%



UGR
<19

Ra
≥80

PF
>0.9

AC220-240V



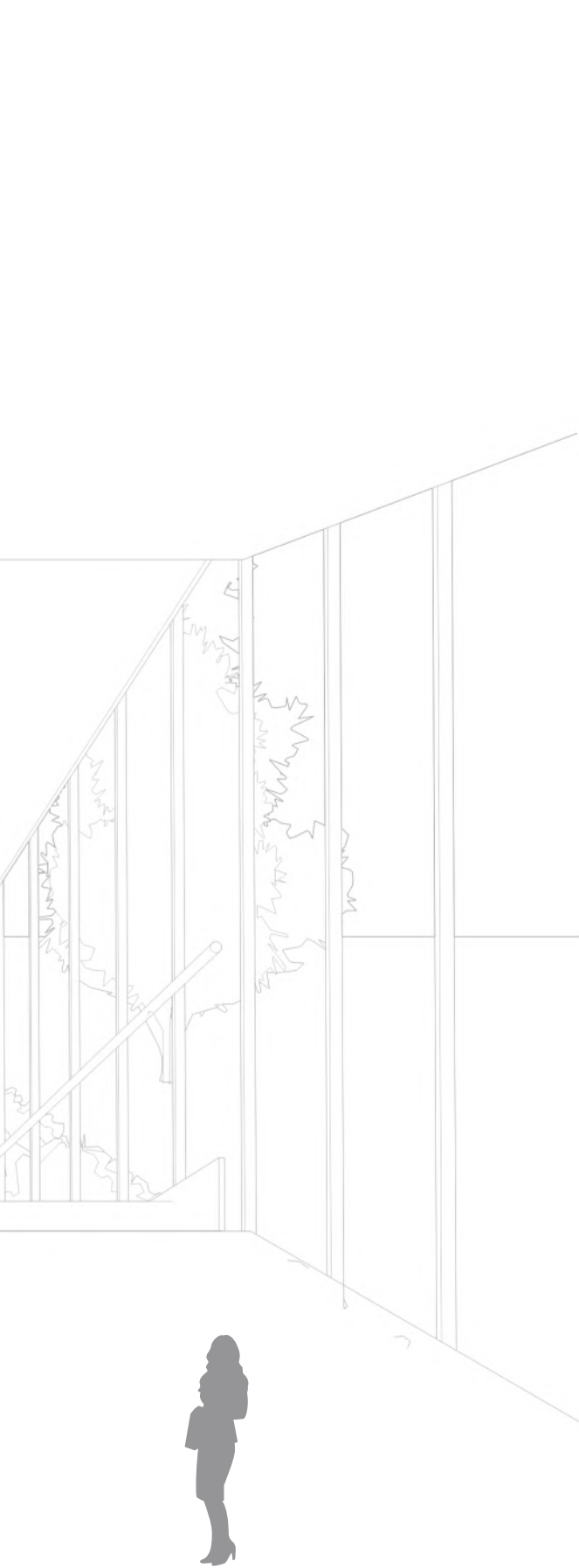
Recessed LED panel type Armstrong

LED панел за вграждане тип Armstrong

120lm/W



- 1 Code: 204AL0000220 / 40W NW 4000K 120lm/W 4800lm 220V IP20 white color; material: Al, PP, 595x595x30mm
- 2 Code: 204AL0000221 / 40W CW 6500K 120lm/W 4800lm 220V IP20 white color; material: Al, PP, 595x595x30mm

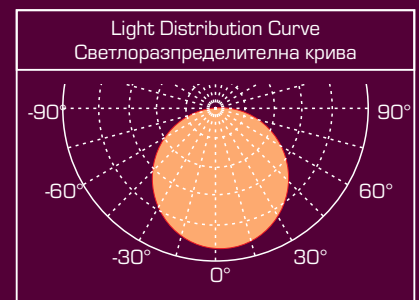
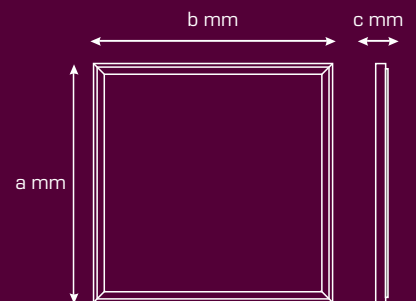


LIGHTEX

Light. Create. Impress.



10 pcs. in pack
10 бр. в упаковка



2 YEARS WARRANTY
ГARANЦИЯ ГОДИНИ



IP20



Instant start <1s
100%



Ra
≥80

PF
>0.9

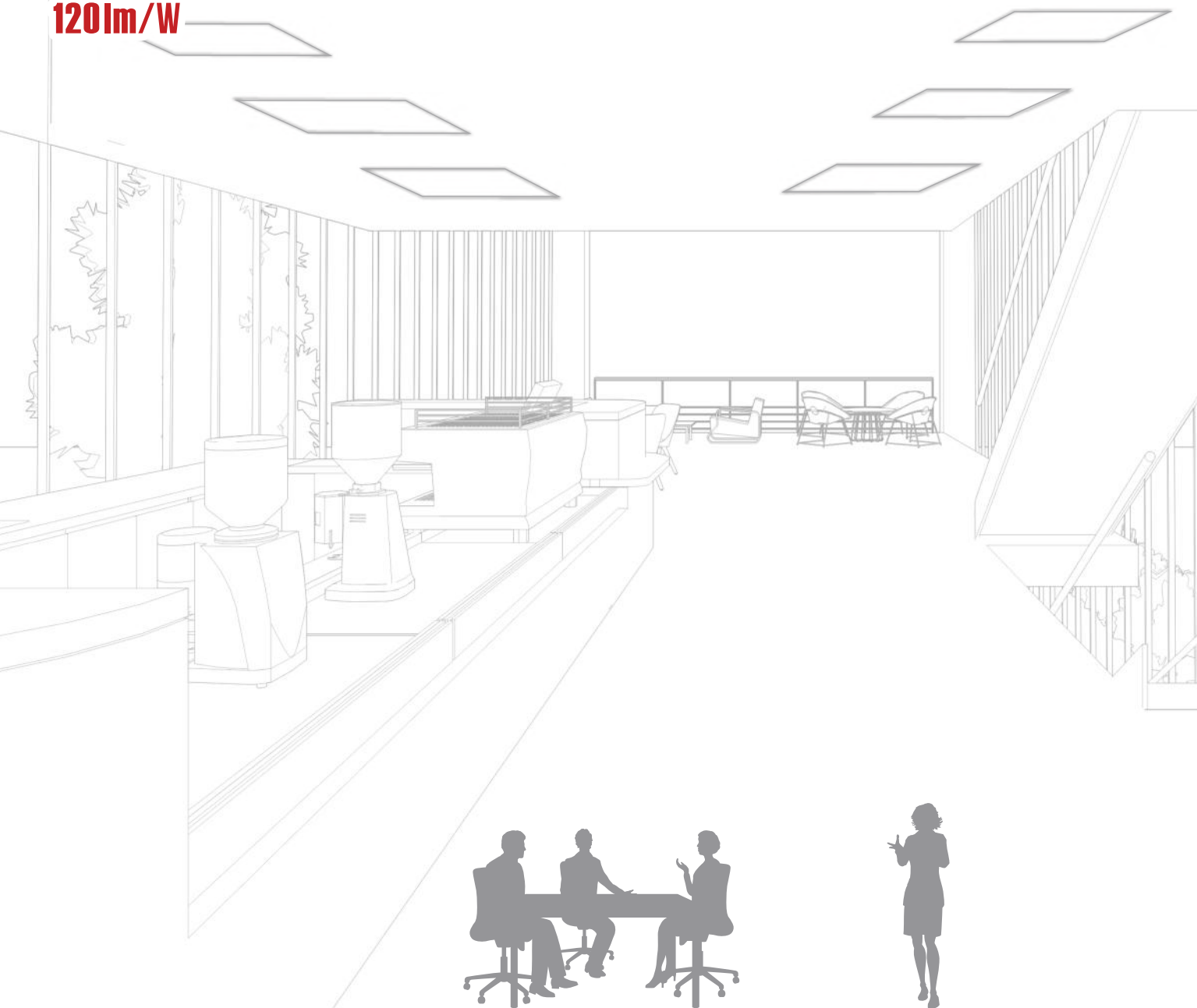
220V



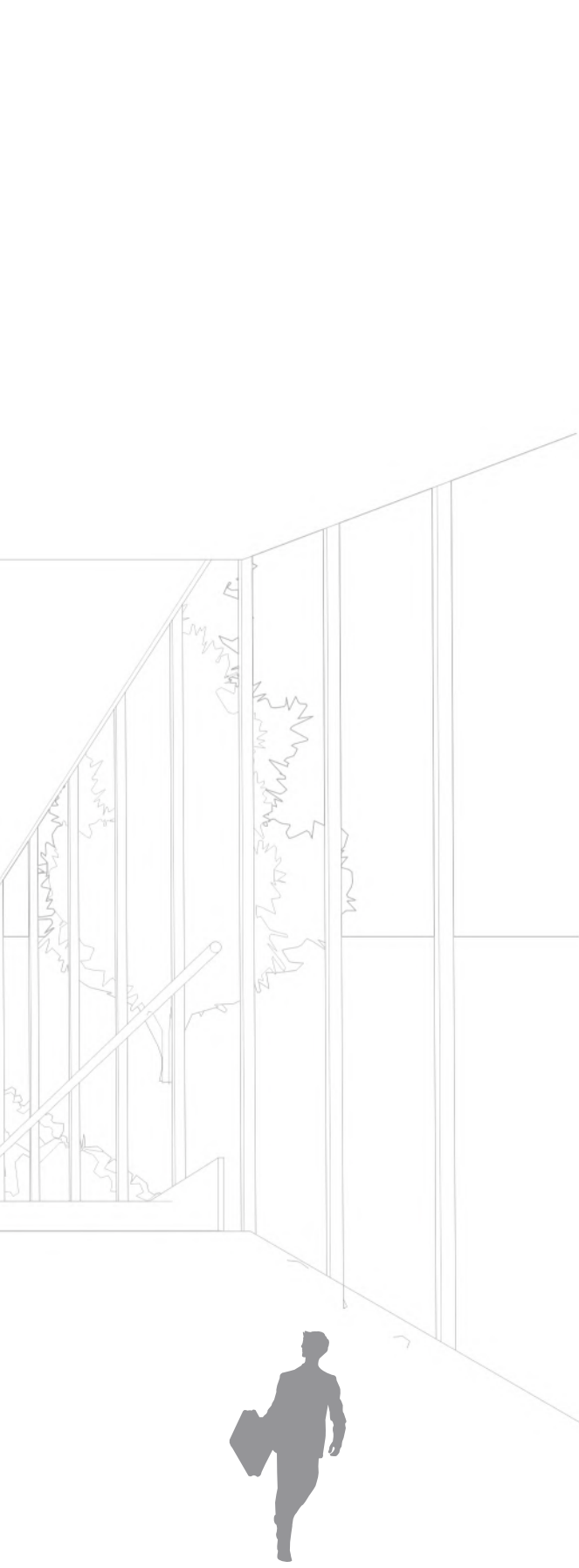
Recessed LED panel type Armstrong

LED панел за вграждане тип Armstrong

120lm/W

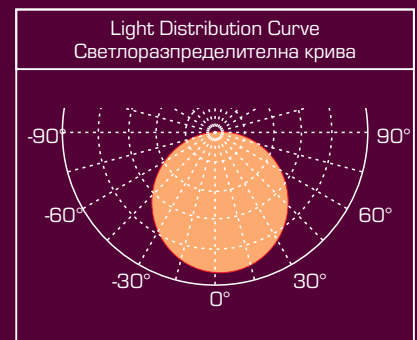
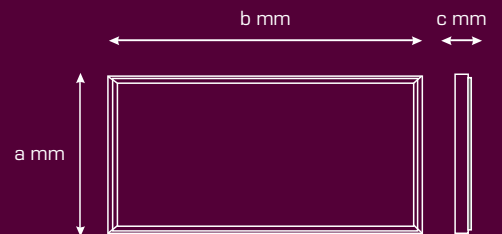
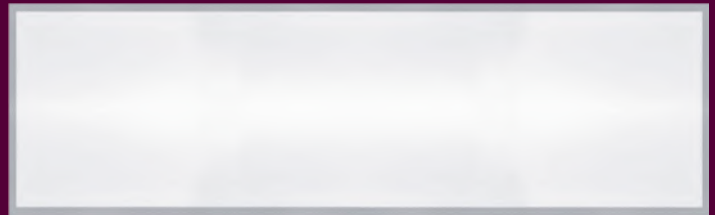
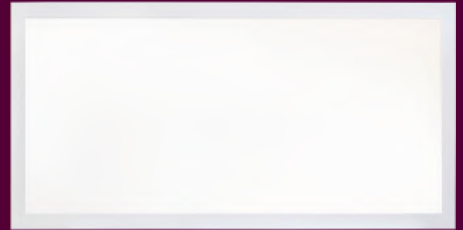


- 1 Code: 204AL0000039 / 40W NW 4000K 120lm/W 4800lm 220V IP20 white color; material: Al, 595x295x30mm
- 2 Code: 204AL0001402 / 40W NW 4000K 120lm/W 4800lm 220V IP20 white color; material: Al, PP, 1195x295x30mm



LIGHTEX

Light. Create. Impress.



2 YEARS WARRANTY
ГАРАНЦИЯ ГОДИНИ



IP20



Instant start <1s
100%



Ra ≥80

PF >0.96

220V



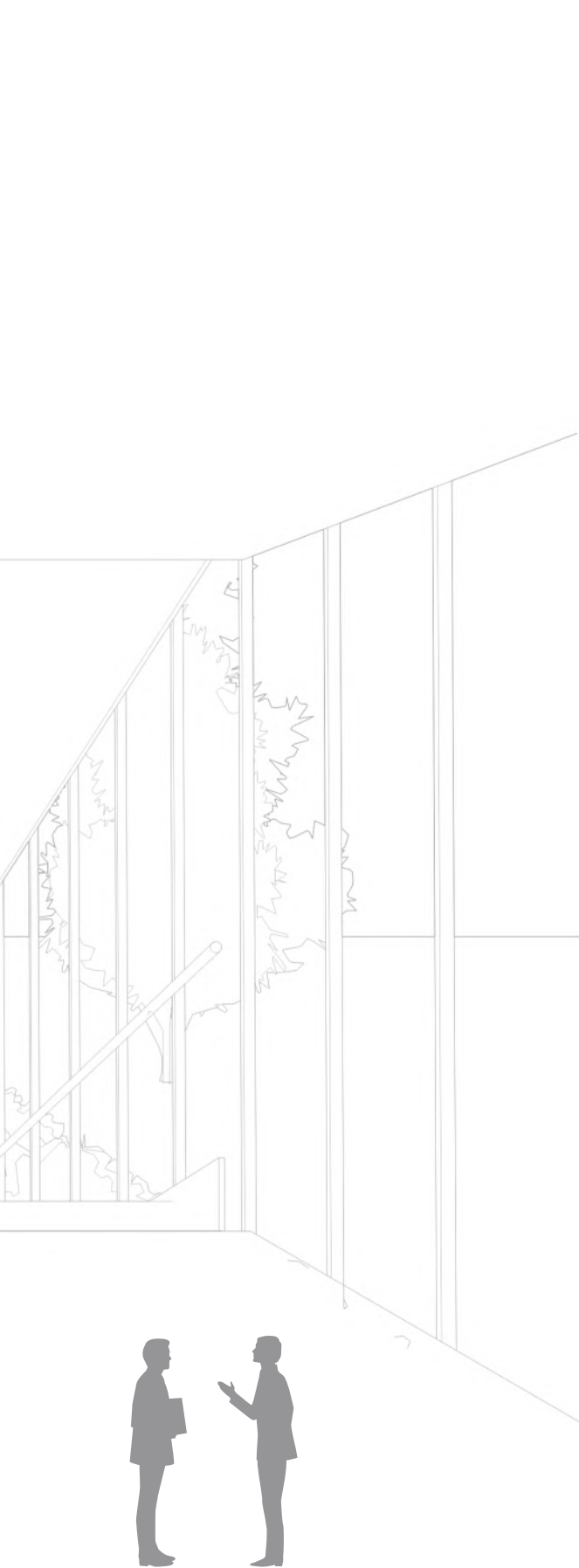
LED panel type Armstrong 2in1 Recessed / Surfaced mounting

LED панел тип Armstrong 2 в 1 за вграден и открит монтаж

120lm/W

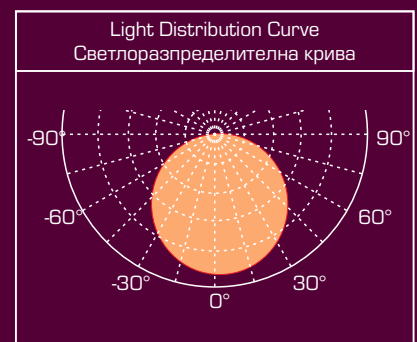
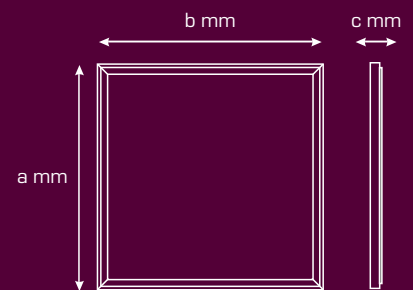


- 1 Code: 204AL0001509 / 40W NW 4000K 120lm/W 4800lm 220V IP20 white color; material: Metal, PS, 595x595x30mm
- 2 Code: 204AL0001510 / 40W CW 6500K 120lm/W 4800lm 220V IP20 white color; material: Metal, PS, 595x595x30mm



LIGHTEX

Light. Create. Impress.



2 YEARS WARRANTY
ГОВОРНИ ГАРАНЦИЯ



IP20



Instant
start <1s
100%



Ra
≥80

PF
>0.9

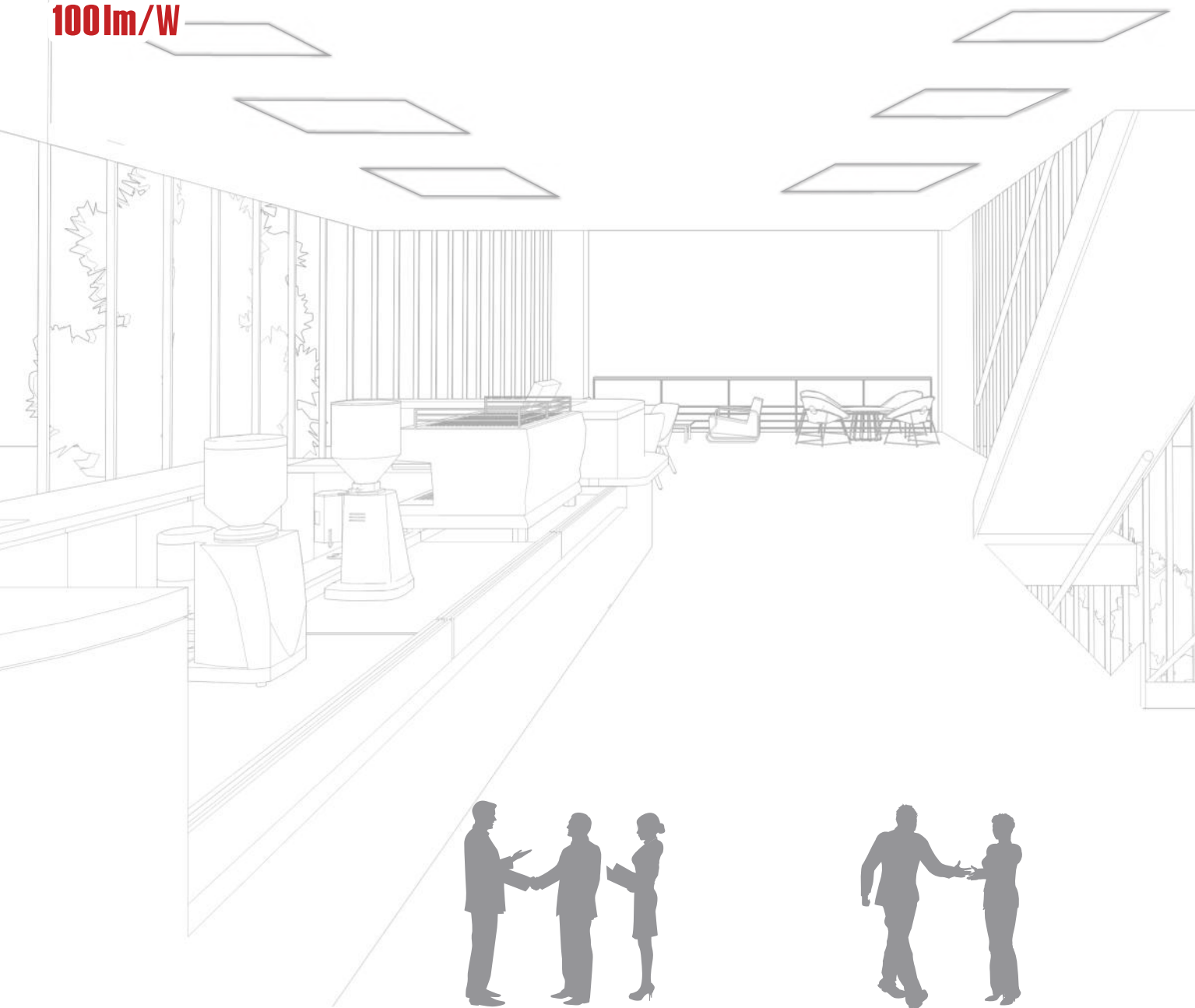
220V



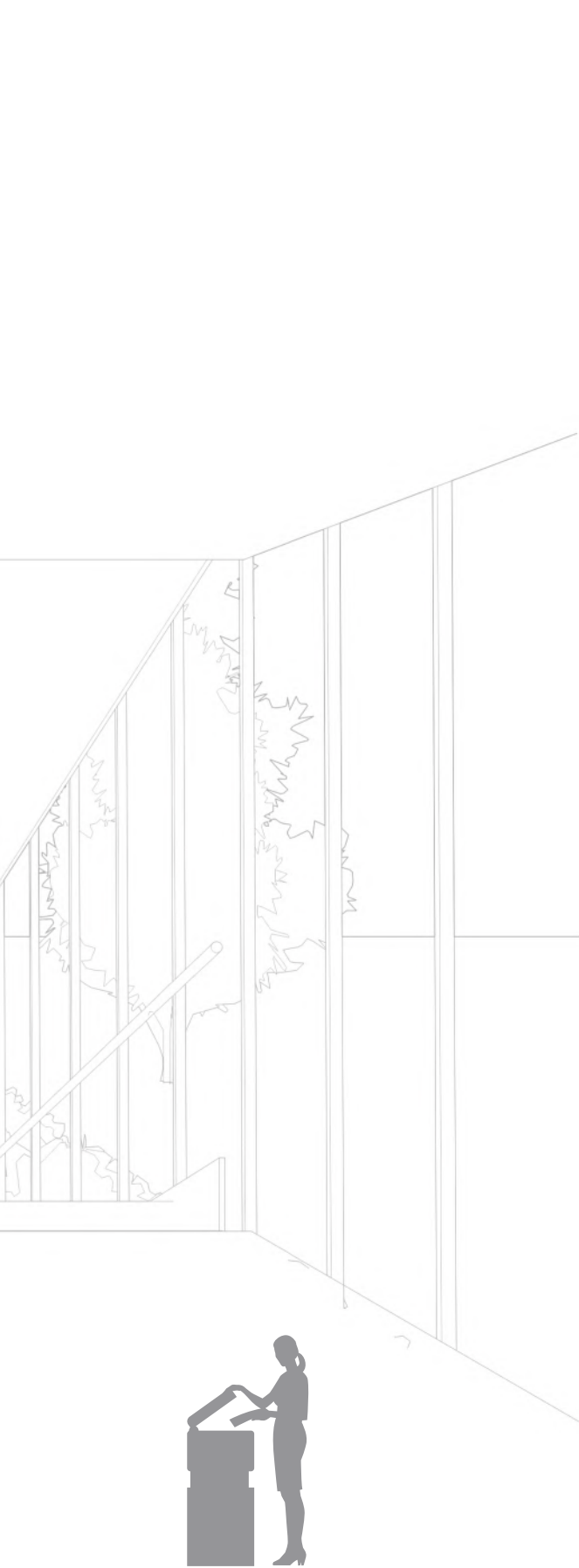
Recessed LED panel frame type Armstrong

LED панел за вграждане тип светеща рамка Armstrong

100lm/W

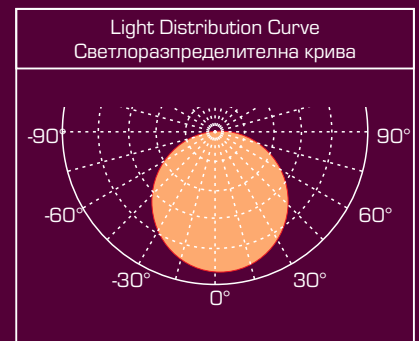
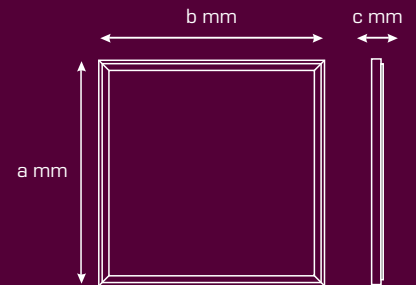
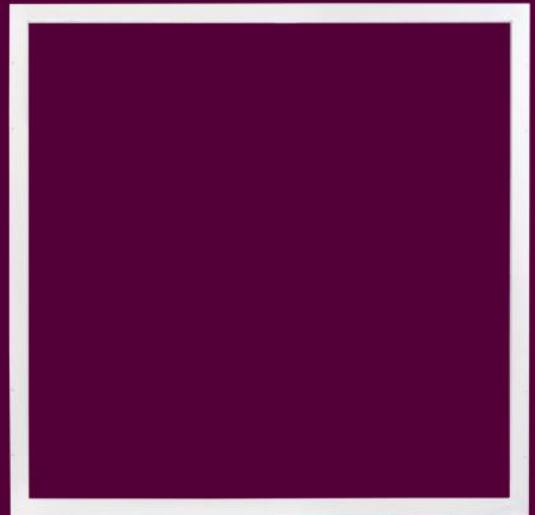


- 1 Code: 204AL0001045 / 40W NW 4000K 100lm/W 4000lm 220V IP20 white color; material: Al, 595x595x14mm
- 2 Code: 204AL0001047 / 40W CW 6000K 100lm/W 4000lm 220V IP20 white color; material: Al, 595x595x14mm



LIGHTEX

Light. Create. Impress.



2 YEARS WARRANTY
ГARANЦИЯ



IP20



120°

Instant
start <1s
100%



Ra
≥80

PF
>0.9

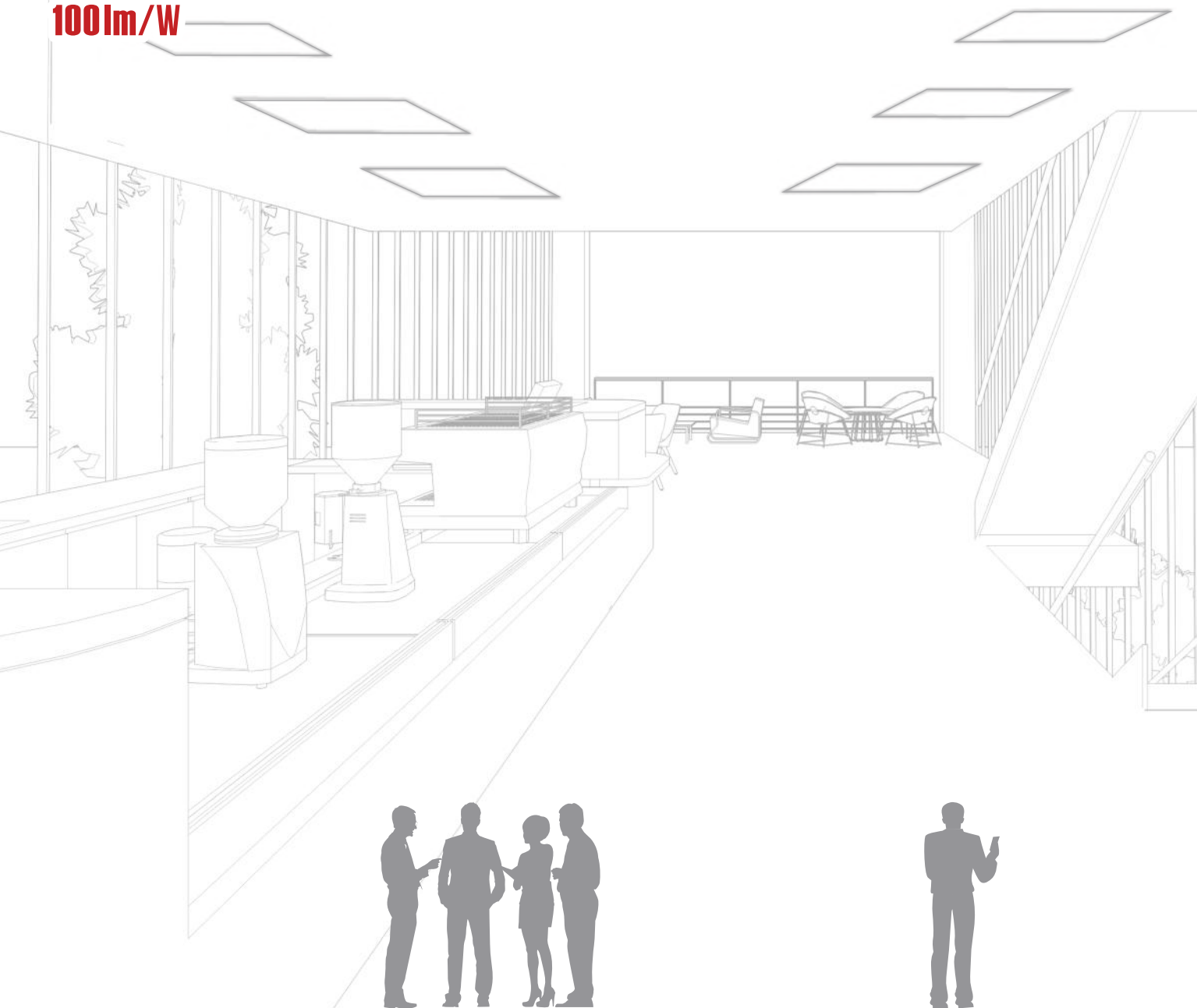
220V



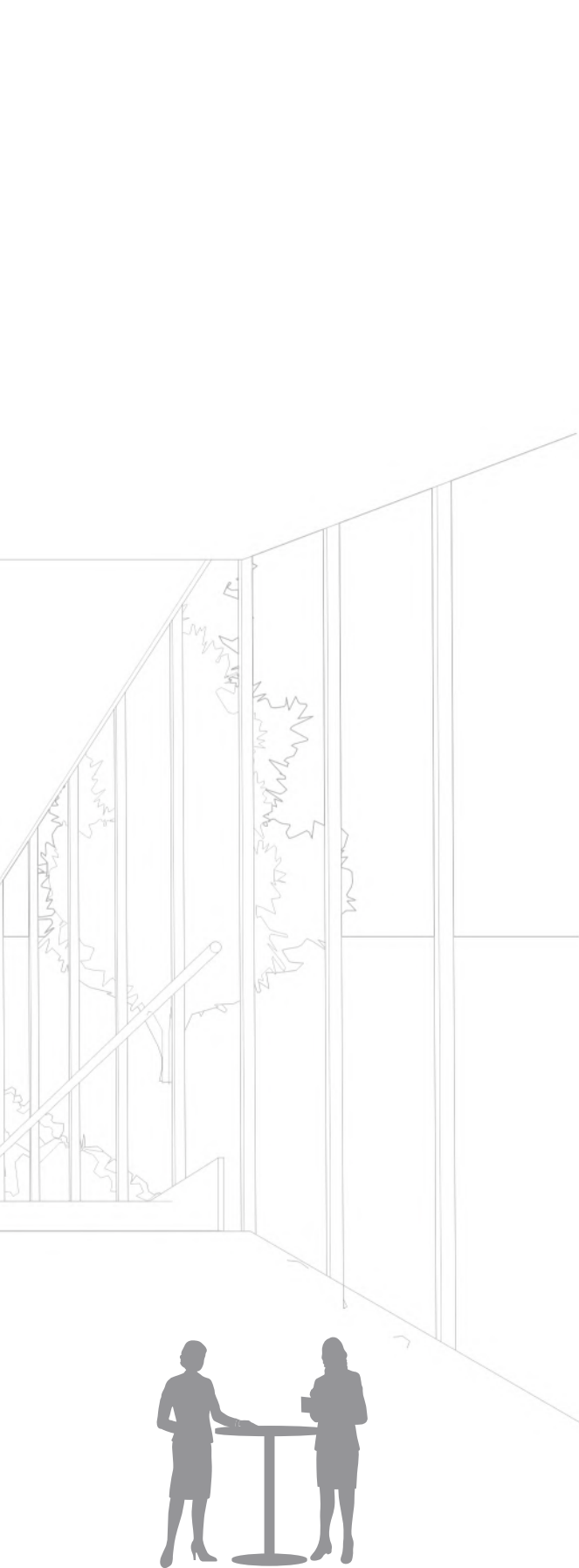
LED panel surfaced mounting waterproof

LED панел за открит монтаж влагозащитен

100lm/W

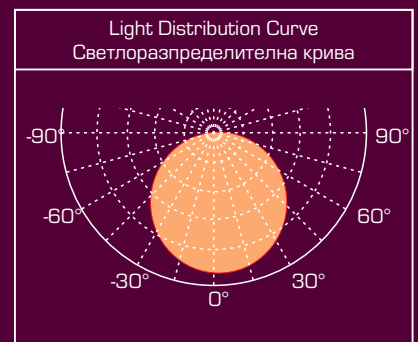
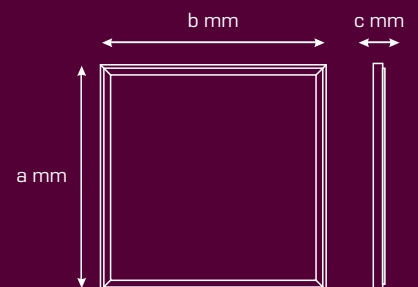


1 Code: 204AL0001604 / 40W NW 4000K 100lm/W 4000lm 220V IP65 white color; material: Metal, PS, 600x600x35mm



LIGHTEX

Light. Create. Impress.



2 YEARS
ГОВОРНИ WARRANTY
ГАРАНЦИЯ

IP65



Instant
start <1s
100%



Ra
≥80

PF
>0.9

AC220-240V



LED panel recessed mounting

LED панел за вграден монтаж

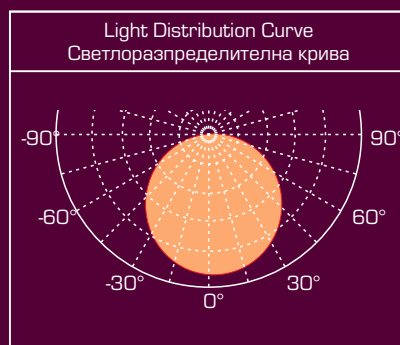
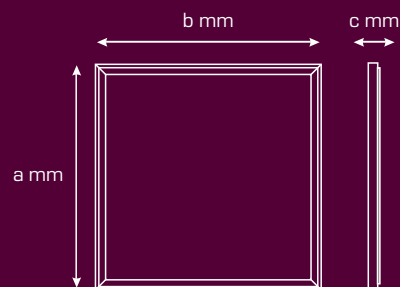
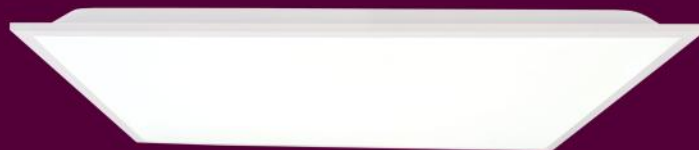
*No blinding glare / Без заслепяване от отблясъци

120lm/W



- 1 Code: 204080000248 / 28W 3400lm/3600lm 3000K-4000K 220V IP40 Beam angle 120° white color, material: Steel, Acrylic, 595x595x59mm
- 2 Code: 204080000243 / 34W 4100 lm 4000K 220V IP40 Beam angle 90° white color, material: Steel, Acrylic, 595x595x59mm
- 3 Code: 204080000409 / 34W 4100 lm 4000K 220V IP40 Beam angle 90° white color, material: Steel, Acrylic, 595x595x59mm

PHILIPS



3
ЛЕТНА
ГАРАНЦИЯ



IP40



Instant
start <1s
100%



UGR
<19

Ra
≥80

PF
>0.9

AC220-240V



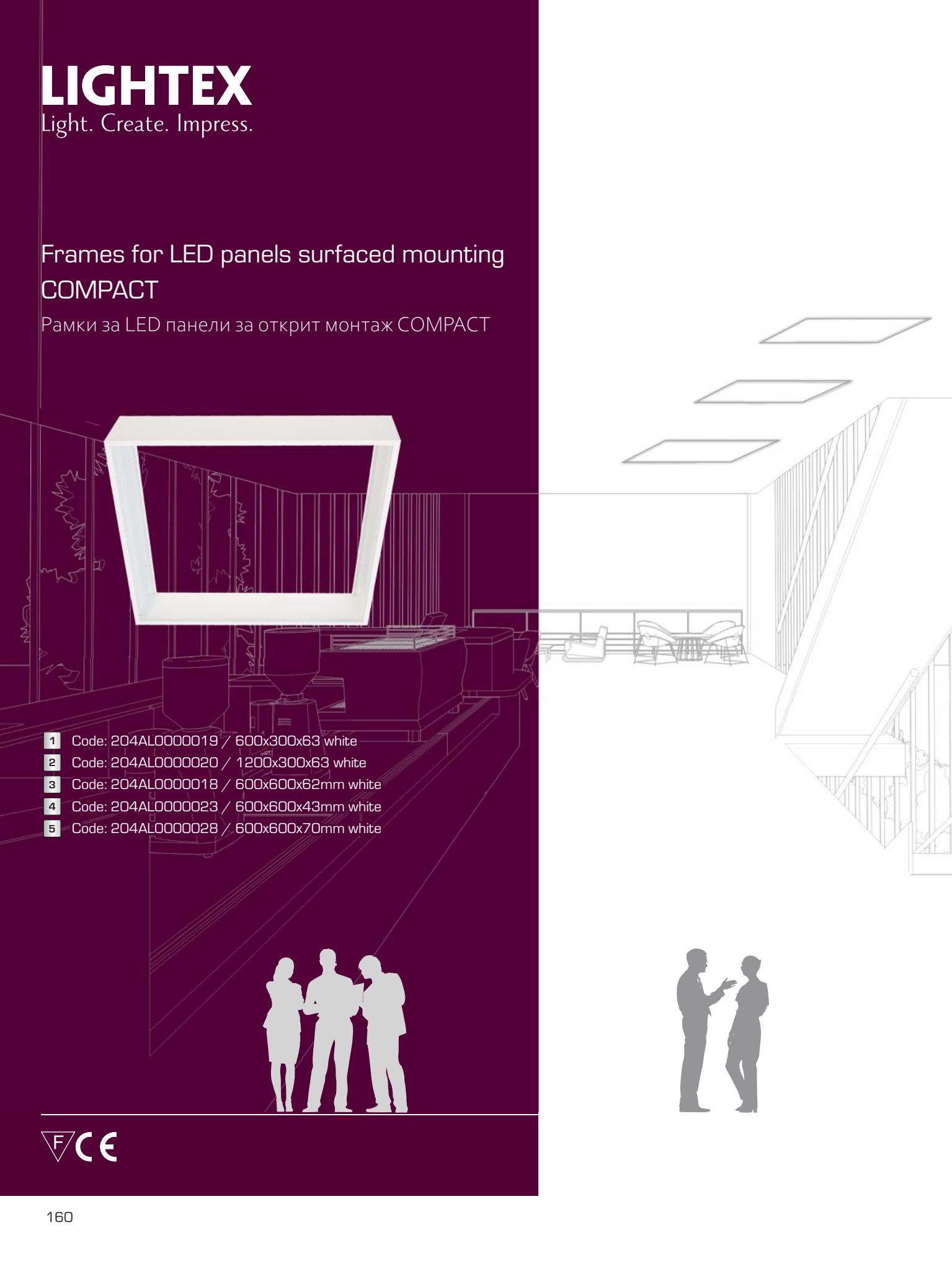
LIGHTEX

Light. Create. Impress.

Frames for LED panels surfaced mounting COMPACT

Рамки за LED панели за открит монтаж COMPACT

- 1 Code: 204AL0000019 / 600x300x63 white
- 2 Code: 204AL0000020 / 1200x300x63 white
- 3 Code: 204AL0000018 / 600x600x62mm white
- 4 Code: 204AL0000023 / 600x600x43mm white
- 5 Code: 204AL0000028 / 600x600x70mm white



Accessories for LED panels

Акcesoари за LED панели



Code: 204AL0000001

Suspension wire for LED panel

Проволки за LED панел



Code: 204AL0000002

Mounting clips for LED panel for plasterboard mounting

4 pcs. in pack

Метални щипки за LED панел
за монтаж в гипскокартон / 4бр. в к-т



LIGHTEX

Light. Create. Impress.

Electronic block for emergency LED lighting

Електронен блок за аварийно LED осветление

For LED panels with external driver

Приложим за LED осветителни тела с външен драйвър

Code: 907AL0000003

max capacity 48W

max emergency power mode 5W

mains supply 220 - 240V

battery Li-ion 3.7V DC / 2600 mAh

lighting time 3h (при 5W)



For LED panels with external driver

Приложим за LED осветителни тела с външен драйвър

Code: 907AL0000200

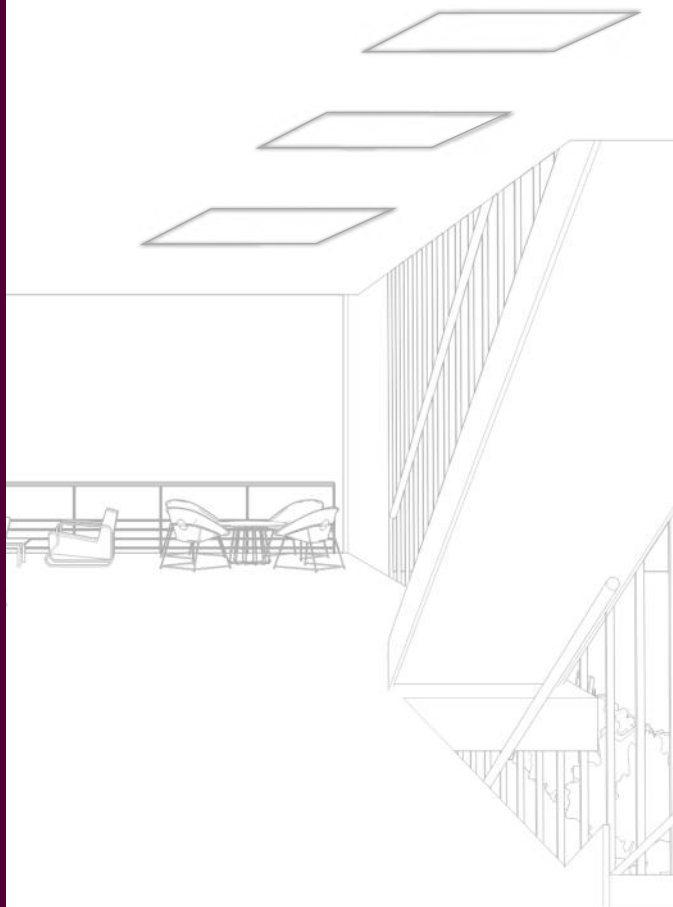
max capacity 40W

max emergency power mode 40W

mains supply 220 - 240V

battery Li-ion 11.1V DC / 5200 mAh

lighting time 50 min (при 100%)



Electronic block for emergency LED lighting

Електронен блок за аварийно LED осветление

For LED panels with built-in driver
Приложим за LED осветителни тела
с вграден драйвър

Code: 907AL0000100

max capacity 20W

max emergency power mode 20W

mains supply 220 - 240V

battery Li-Ion 11.1V DC / 2600 mAh

lighting time 90 min (при 100%)



For LED panels with built-in driver
Приложим за LED осветителни тела
с вграден драйвър

Code: 907AL0000150

max capacity 200W

max emergency power mode 5/8/10 W

mains supply 85 - 265V

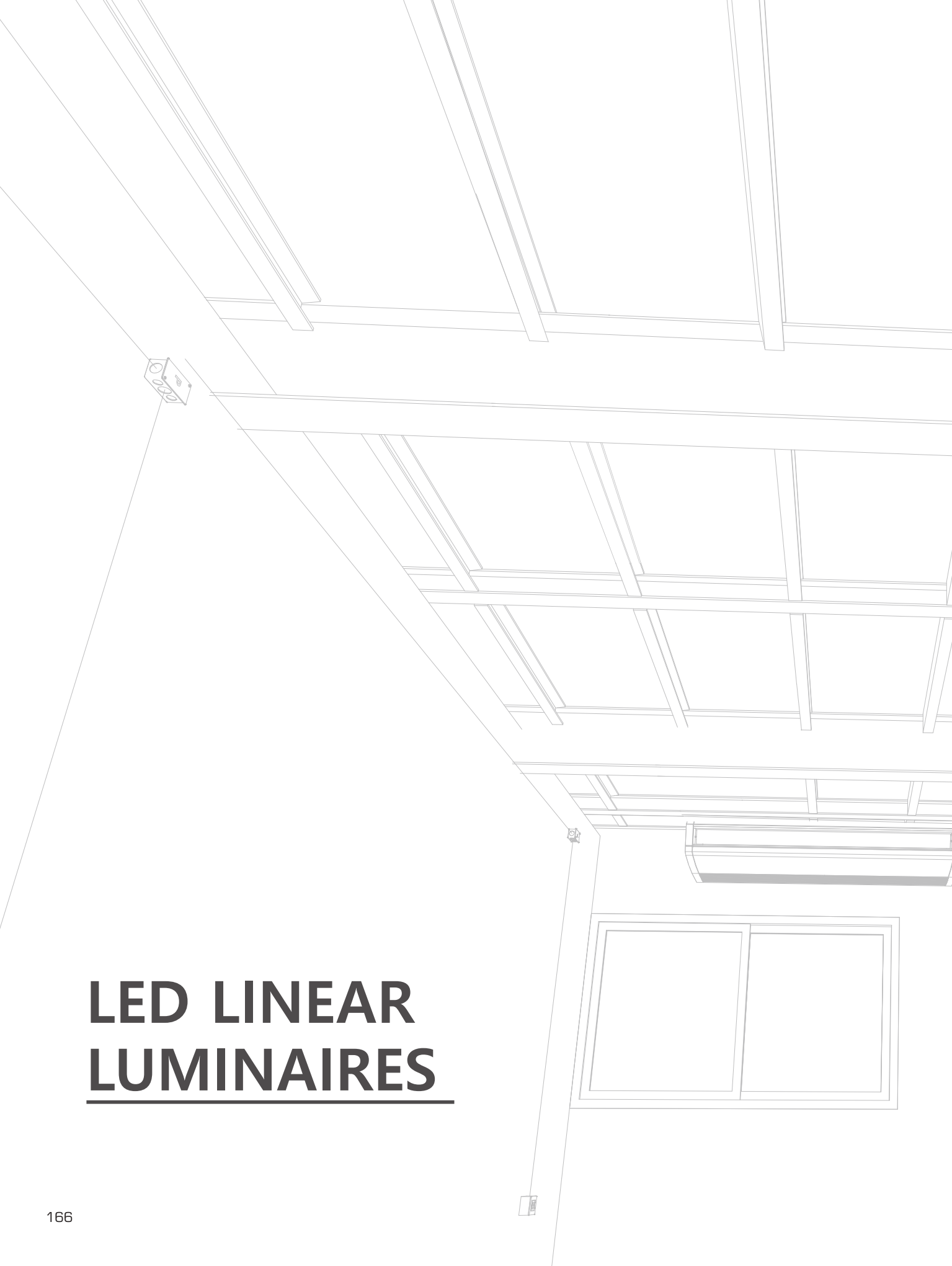
battery Li-Ion 11.1V DC / 2600 mAh

lighting time 60 min (при 100%)









LED LINEAR LUMINAIRES

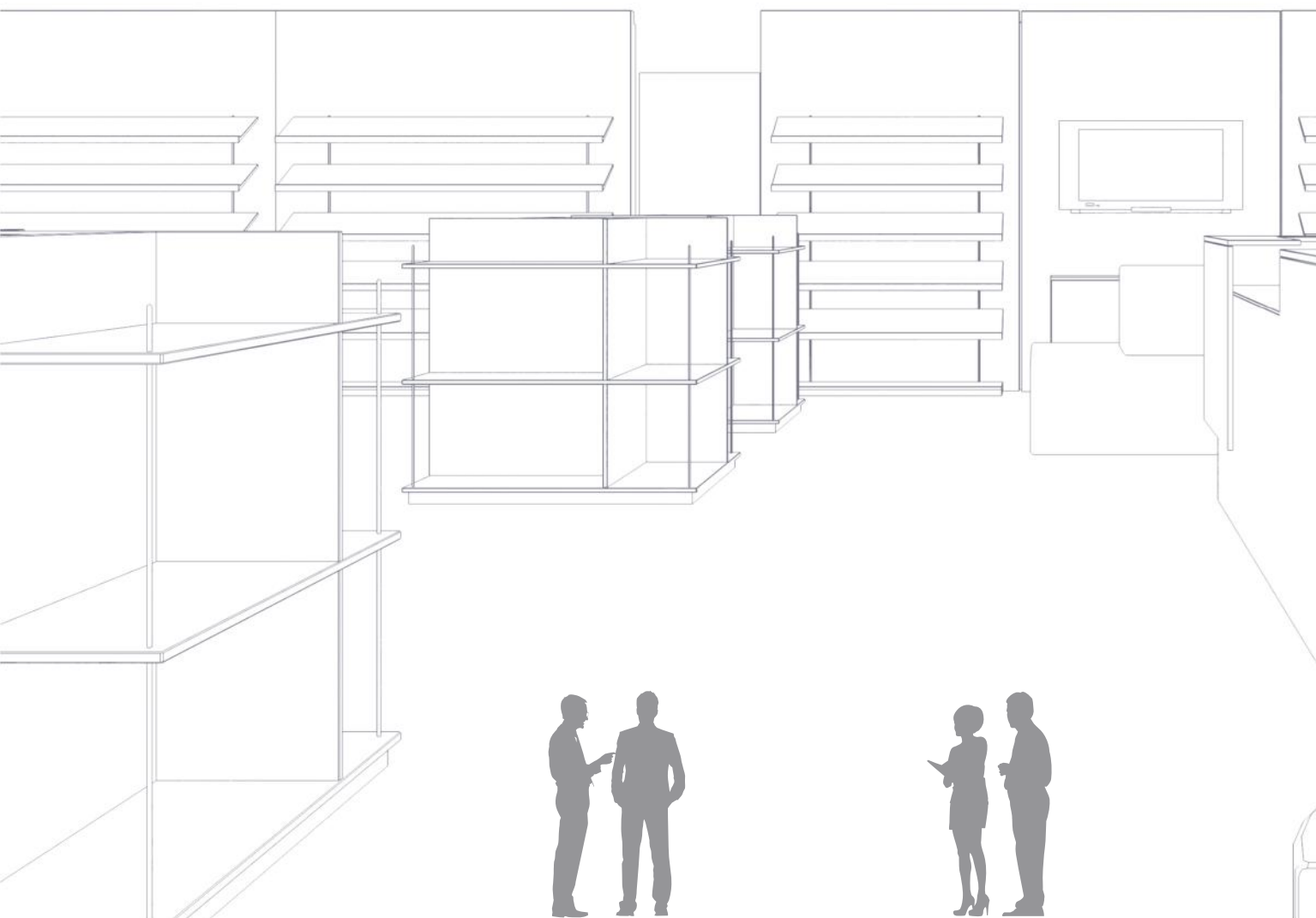
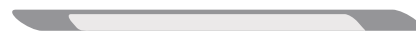
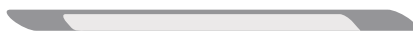
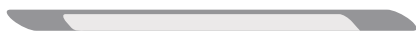
LIGHTEX

Light. Create. Impress.



LED linear light

LED линейно тяло



- 1 Code: 231AL0000621 / 9W CCT 3000K-4000K-6500K 850lm 220V IP20 white color, material: PC, 300x75x25mm
- 2 Code: 231AL0000625 / 18W CCT 3000K-4000K-6500K 1850lm 220V IP20 white color, material: PC, 600x75x25mm
- 3 Code: 231AL0000626 / 18W CCT 3000K-4000K-6500K 1850lm 220V IP20 black color, material: PC, 600x75x25mm

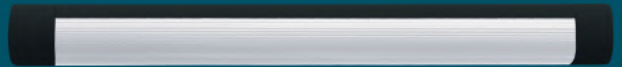
LIGHTEX

Light. Create. Impress.

1 2

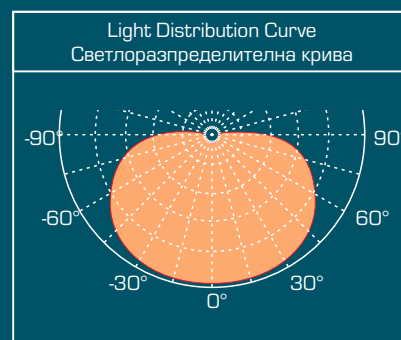
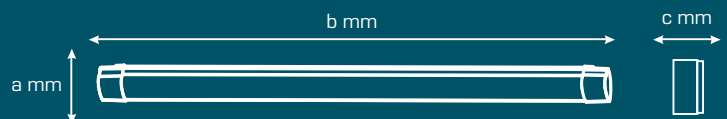


3



AMIGO

* Not connectable in line
Не се свързва в линия



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP20



Instant start <1s
100%



Ra ≥80

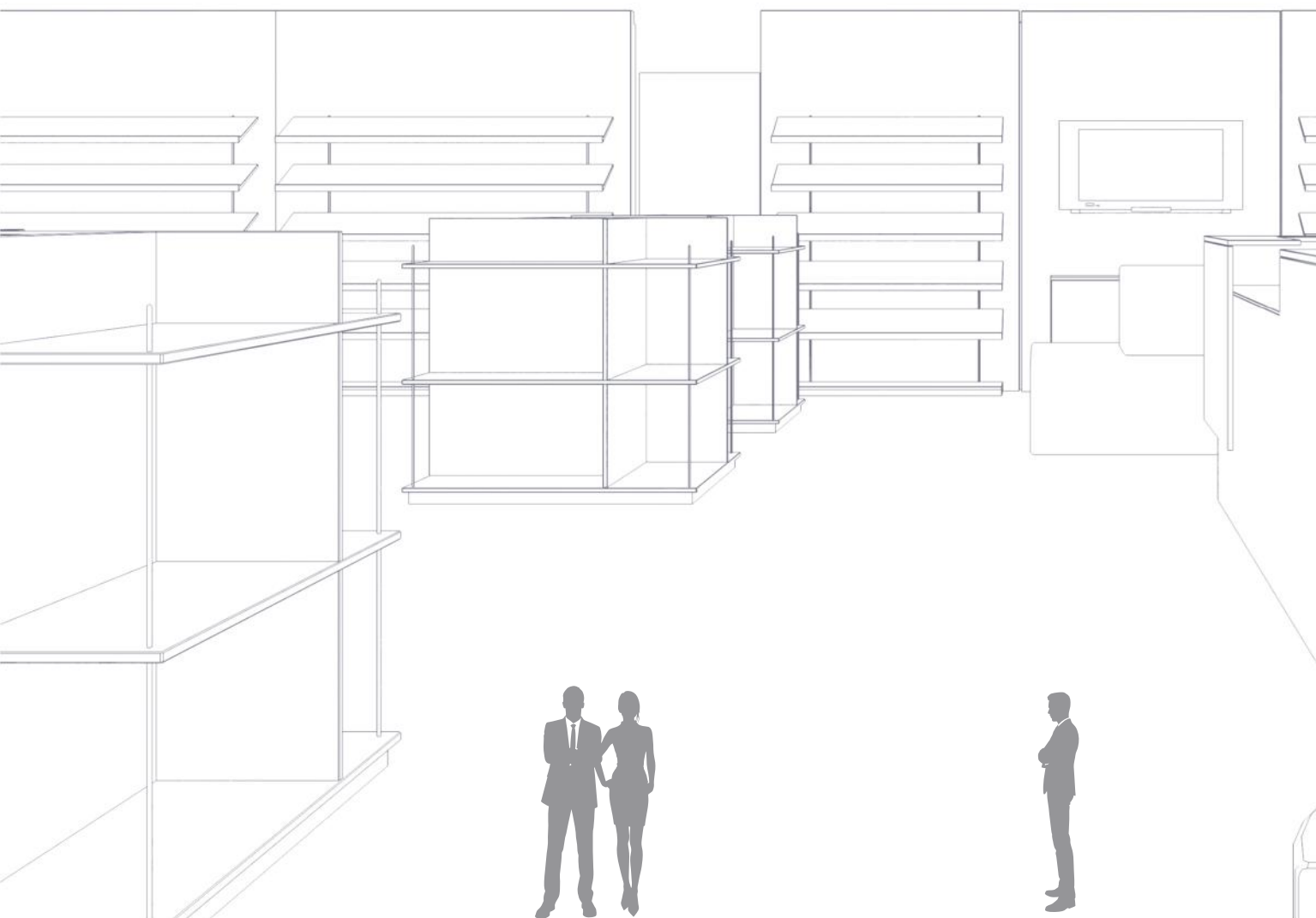
PF >0.9

220V



LED linear light

LED линейно тяло



- 1 Code: 231AL0000629 / 25W CCT 3000K-4000K-6500K 2650lm 220V IP20 white color, material: PC, 900x75x25mm
- 2 Code: 231AL0000633 / 36W CCT 3000K-4000K-6500K 3850lm 220V IP20 white color, material: PC, 1200x75x25mm
- 3 Code: 231AL0000634 / 36W CCT 3000K-4000K-6500K 3850lm 220V IP20 black color, material: PC, 1200x75x25mm

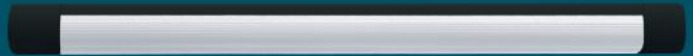
LIGHTEX

Light. Create. Impress.

1 2

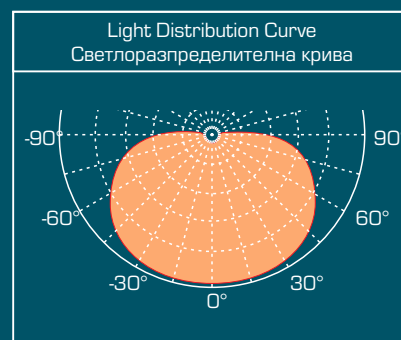
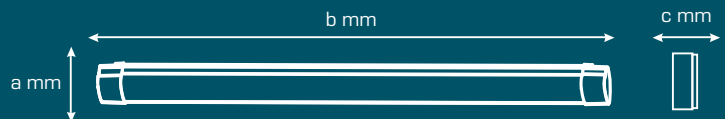


3



AMIGO

* Not connectable in line
Не се свързва в линия



2 YEARS
ГОДИНИ WARRANTY
ГАРАНЦИЯ

IP20



Instant
start <1s
100%



Ra
≥80

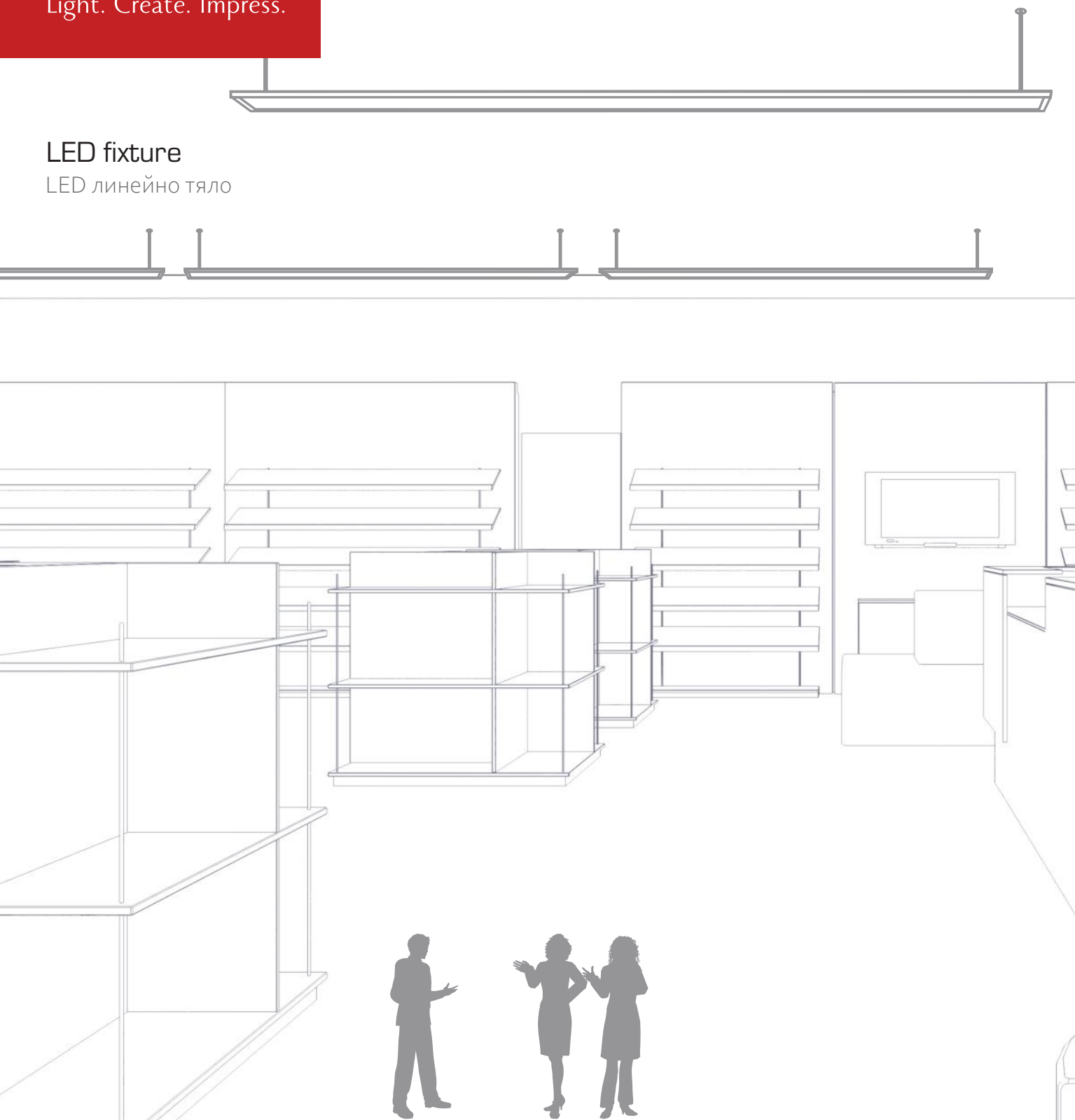
PF
>0.9

220V



LED fixture

LED линейно тяло



- 1 Code: 230AL0100403 / 40W CCT 3000K/4000K/5700K 4800lm 120lm/W 240V IP20 black color, material: Al, PC, 1200x50x70 mm
- 2 Code: 230AL0100411 / 40W CCT 3000K/4000K/5700K 4600lm 240V IP20 grey color, material: Al, PC, 1200x50x75 mm

LIGHTEX
Light. Create. Impress.

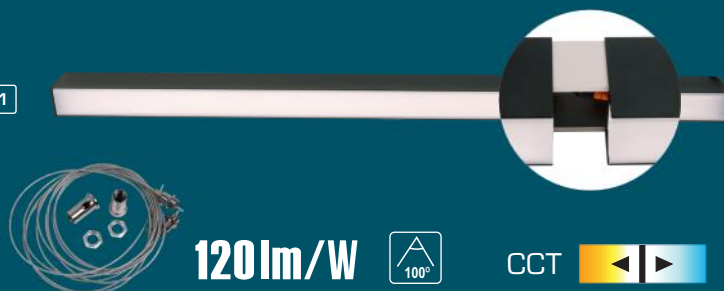
TEXAS

LED pendant luminaire with wires
LED осветително тяло с проволки

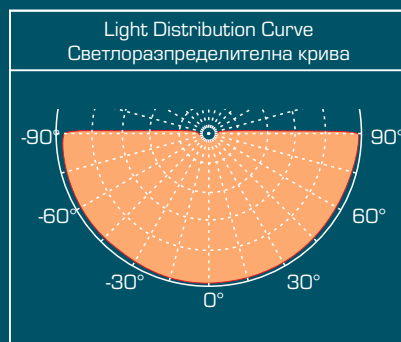
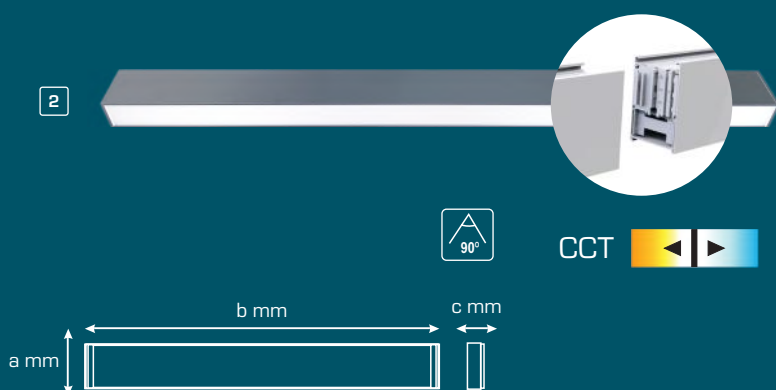
*Connection in line up to 10 pieces
Свързване в линия до 10 бр.



1



2



5
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

IP20



Instant
start <1s
100%



Ra
≥80

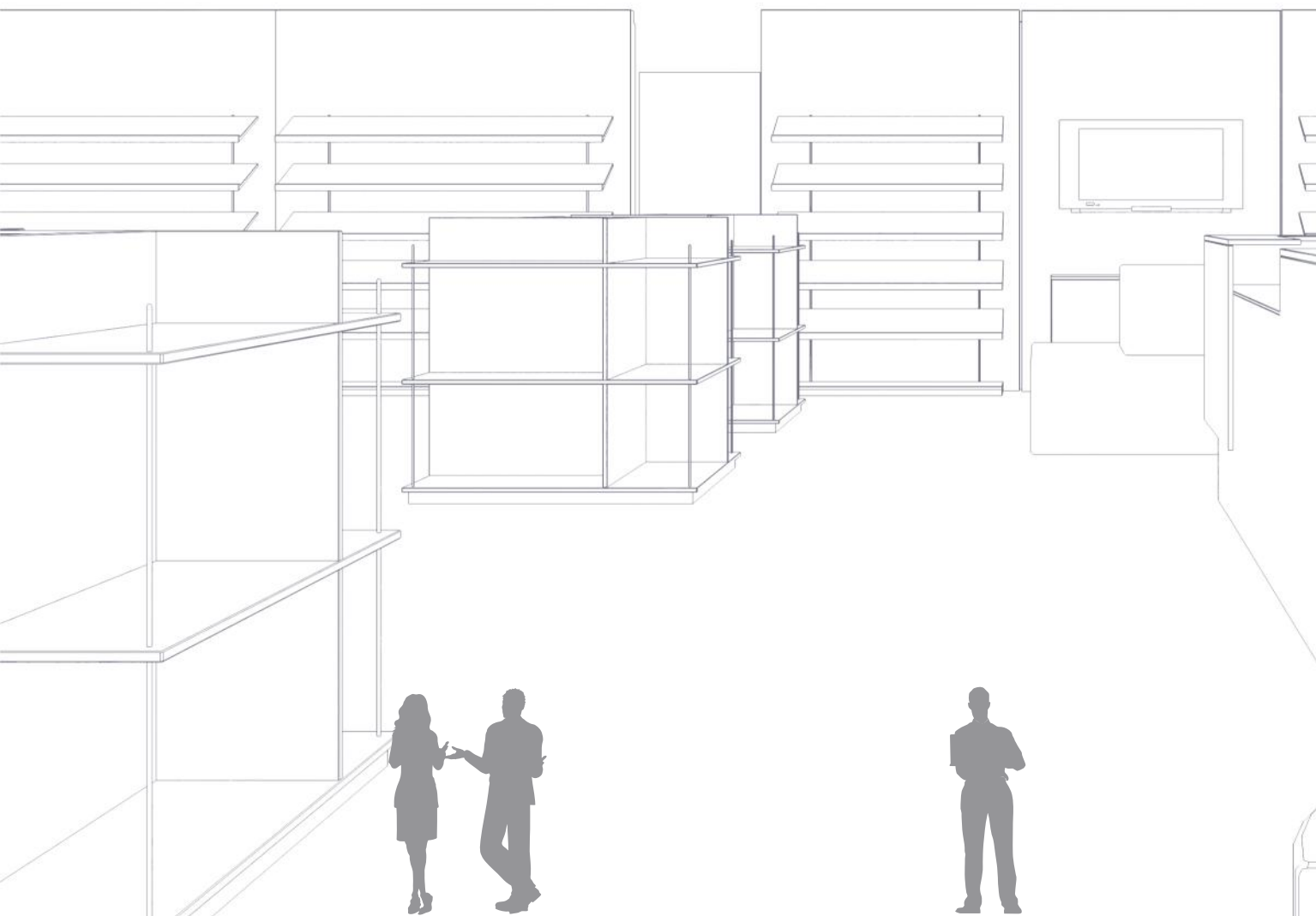
PF
>0.9

AC220-240V



LED linear light

LED линейно тяло



- 1 Code: 231AL0000520 / 9W NW 4000K 720lm 220V IP40 white color; material: Al, PC, 300x75x25mm
- 2 Code: 231AL0000521 / 9W CW 6000K 720lm 220V IP40 white color; material: Al, PC, 300x75x25mm
- 3 Code: 231AL0000523 / 18W NW 4000K 1400lm 220V IP40 white color; material: Al, PC, 600x75x25mm
- 4 Code: 231AL0000524 / 18W CW 6000K 1400lm 220V IP40 white color; material: Al, PC, 600x75x25mm

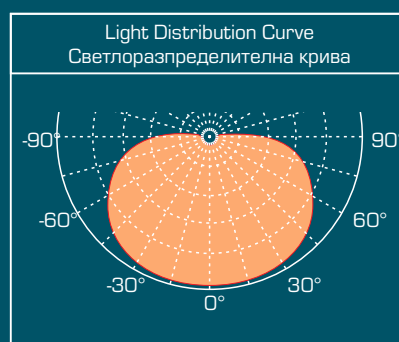
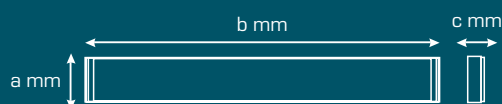
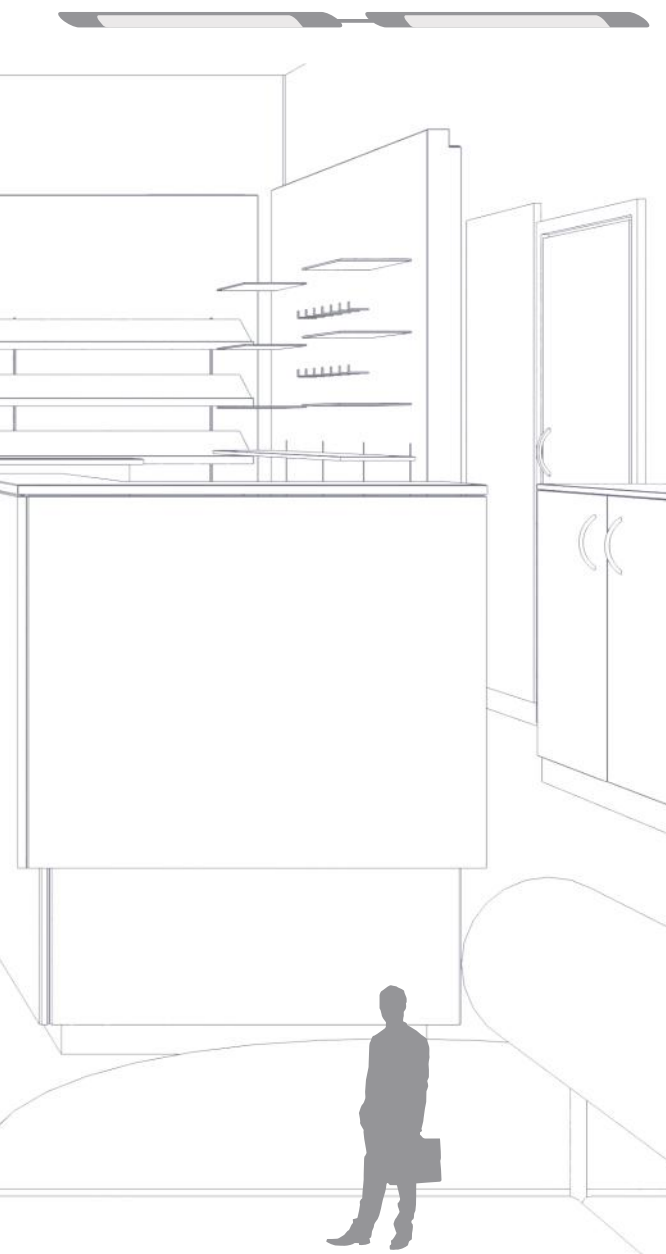
LIGHTEX
Light. Create. Impress.



LIMA - I

Connection in line with connector
Свързване в линия чрез конектор

*Max 200W

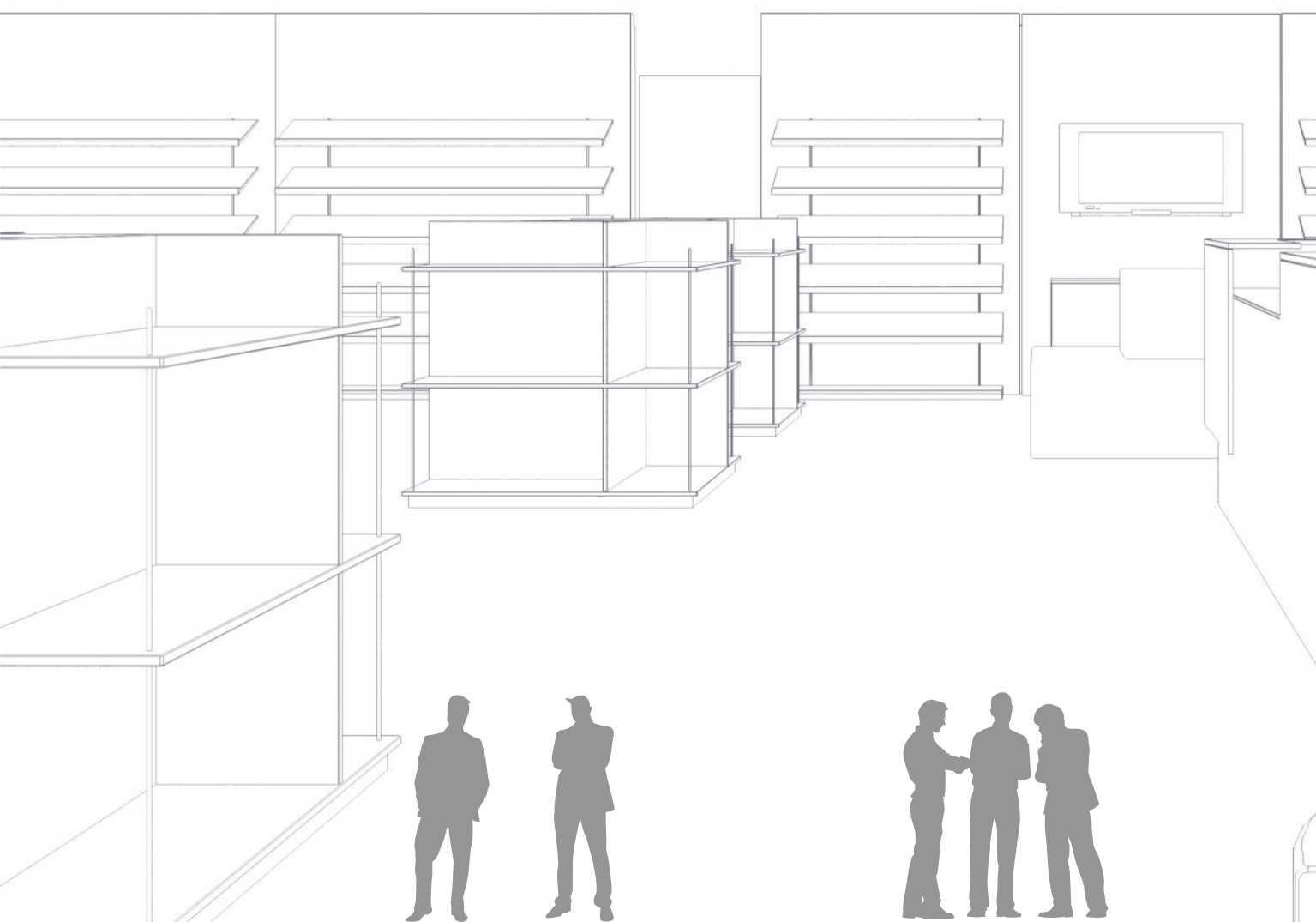


2 YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ



LED linear light

LED линейно тяло



- 1** Code: 231AL0000526 / 36W NW 4000K 2880lm 220V IP40 white color, material: Al, PC, 1200x75x25mm
- 2** Code: 231AL0000527 / 36W CW 6000K 2880lm 220V IP40 white color, material: Al, PC, 1200x75x25mm

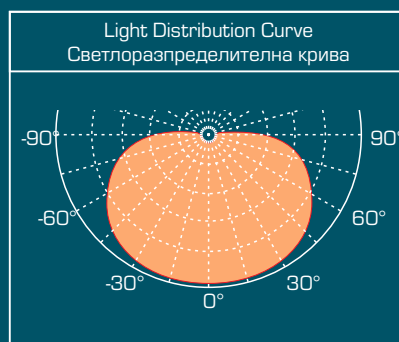
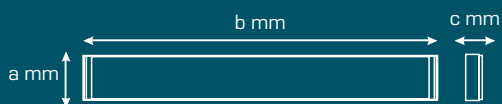
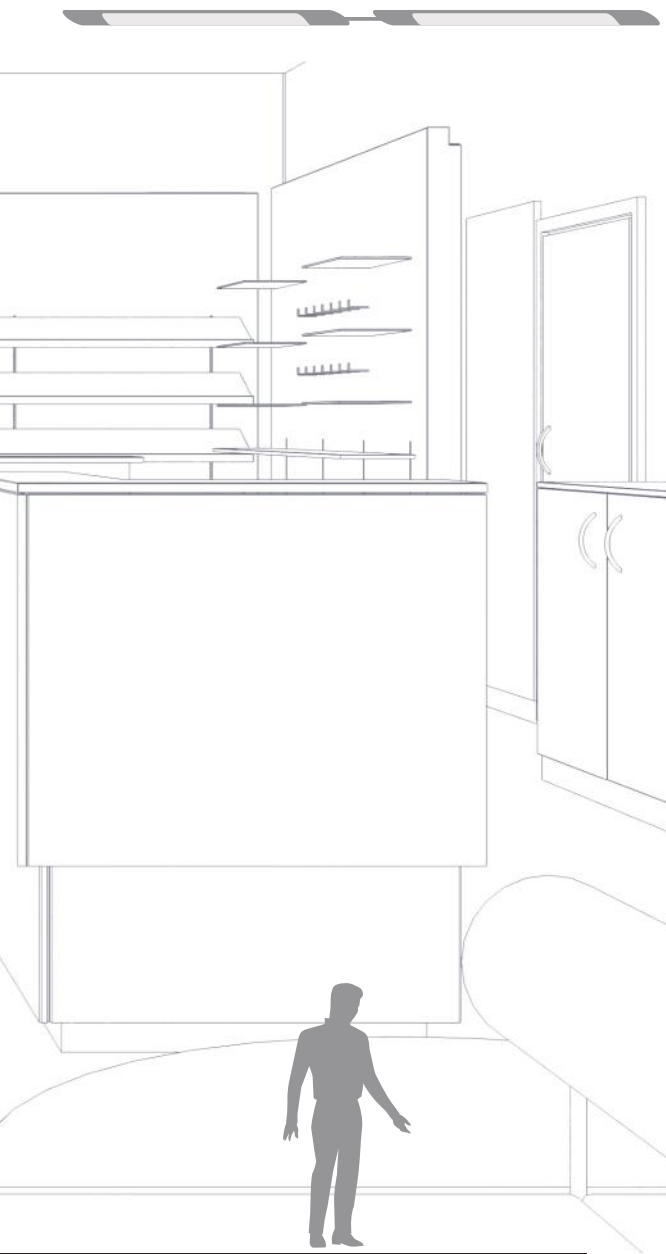
LIGHTEX
Light. Create. Impress.



LIMA - I

Connection in line with connector
Свързване в линия чрез конектор

*Max 200W



2 YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

IP40



120°

Instant
start <1s
100%



Ra
≥80

PF
>0.5

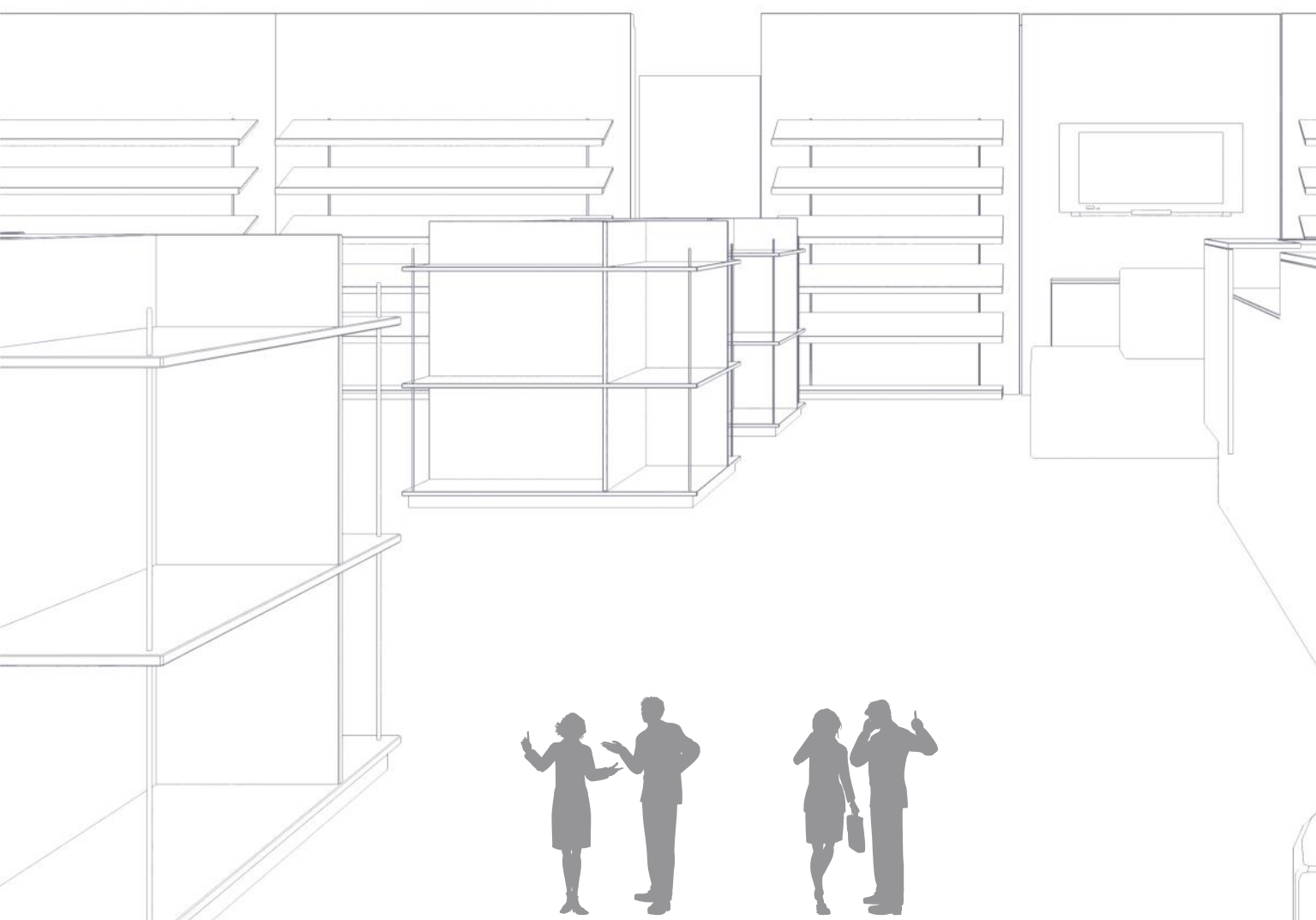
220V



LED linear light waterproof

LED линейно тяло влагозащитено

140lm/W

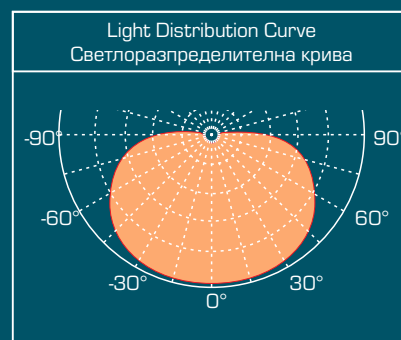
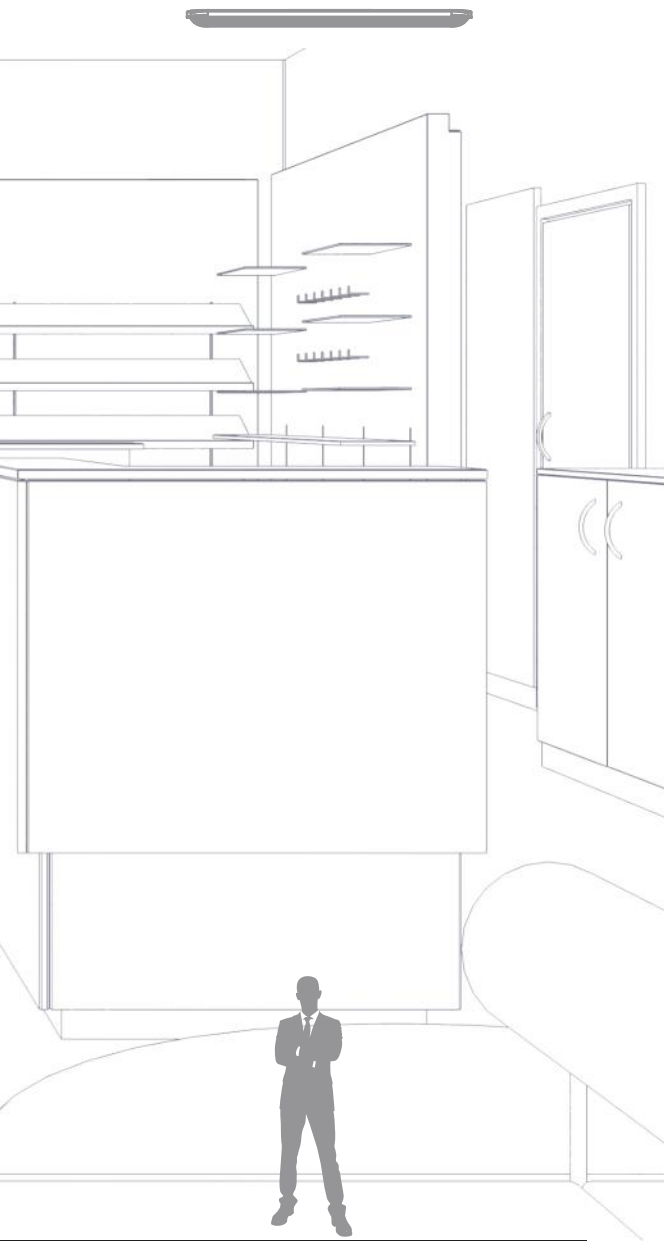


- 1 Code: 232AL0030603 / 20W NW 4000K 2800lm 140lm/W 240V IP65 white color; material: PC, PC, 586x70x60mm
- 2 Code: 232AL0030606 / 36W NW 4000K 5040lm 140lm/W 240V IP65 white color; material: PC, PC, 1186x70x60mm
- 3 Code: 232AL0030608 / 48W NW 4000K 6720lm 140lm/W 240V IP65 white color; material: PC, PC, 1486x70x60mm

LIGHTEX
Light. Create. Impress.



ARES

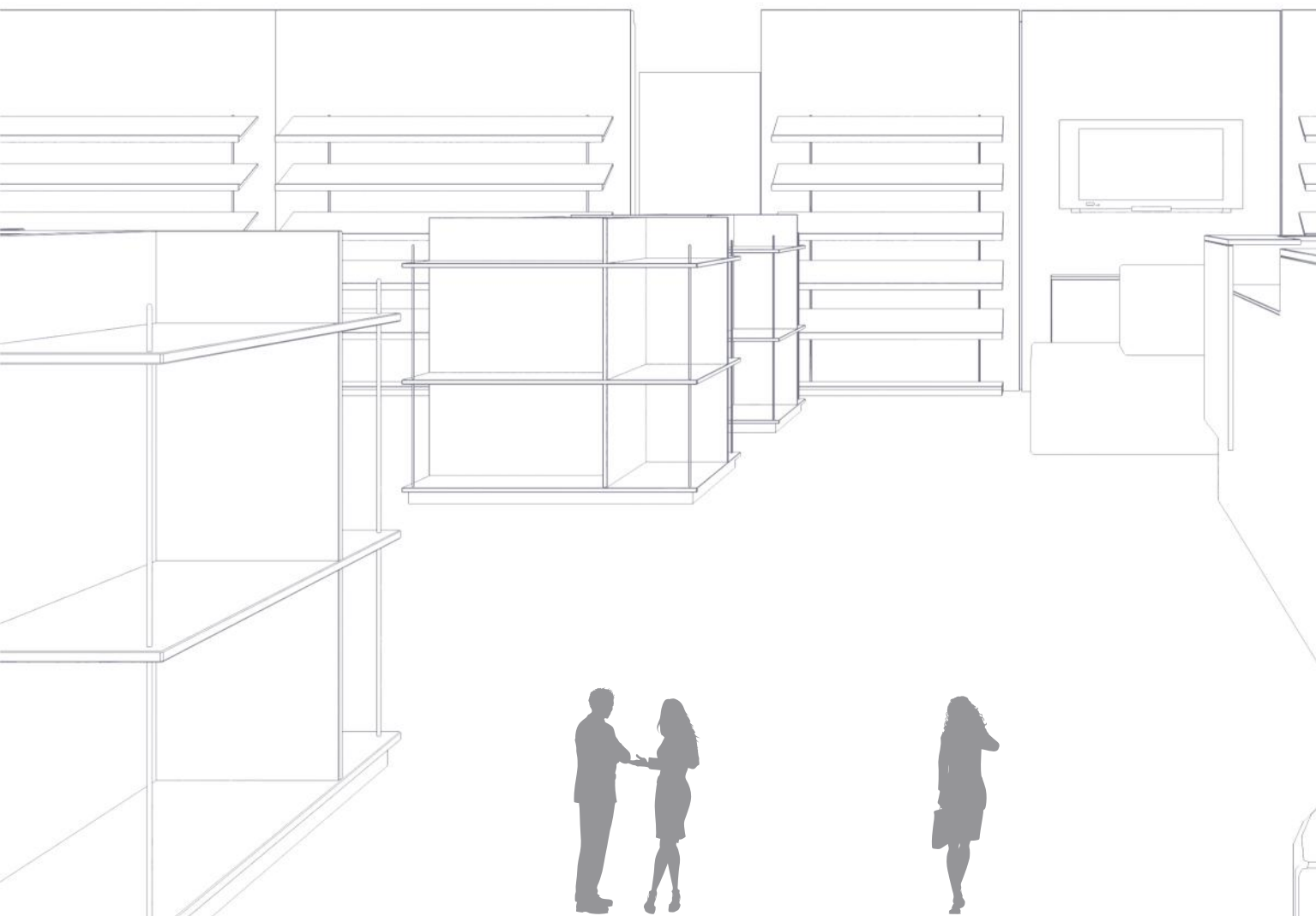


5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ



LED linear light waterproof

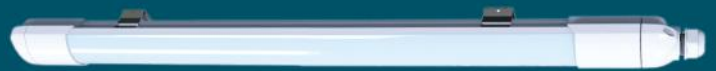
LED линейно тяло влагозащитено



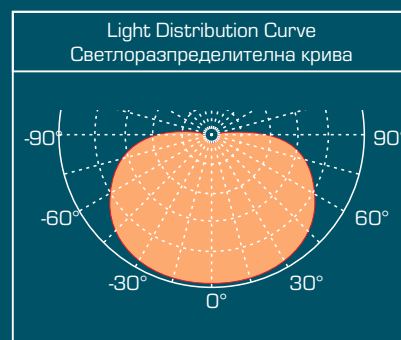
- 1** Code: 232AL0030711 / 9W NW 4000K 900lm 240V IP65 white color, material: PC, 700x52x32mm
- 2** Code: 232AL0030715 / 18W NW 4000K 1800lm 240V IP65 white color, material: PC, 1200x52x32mm
- 3** Code: 232AL0030718 / 24W NW 4000K 2400lm 240V IP65 white color, material: PC, 1500x52x32mm

LIGHTEX

Light. Create. Impress.



NEXT



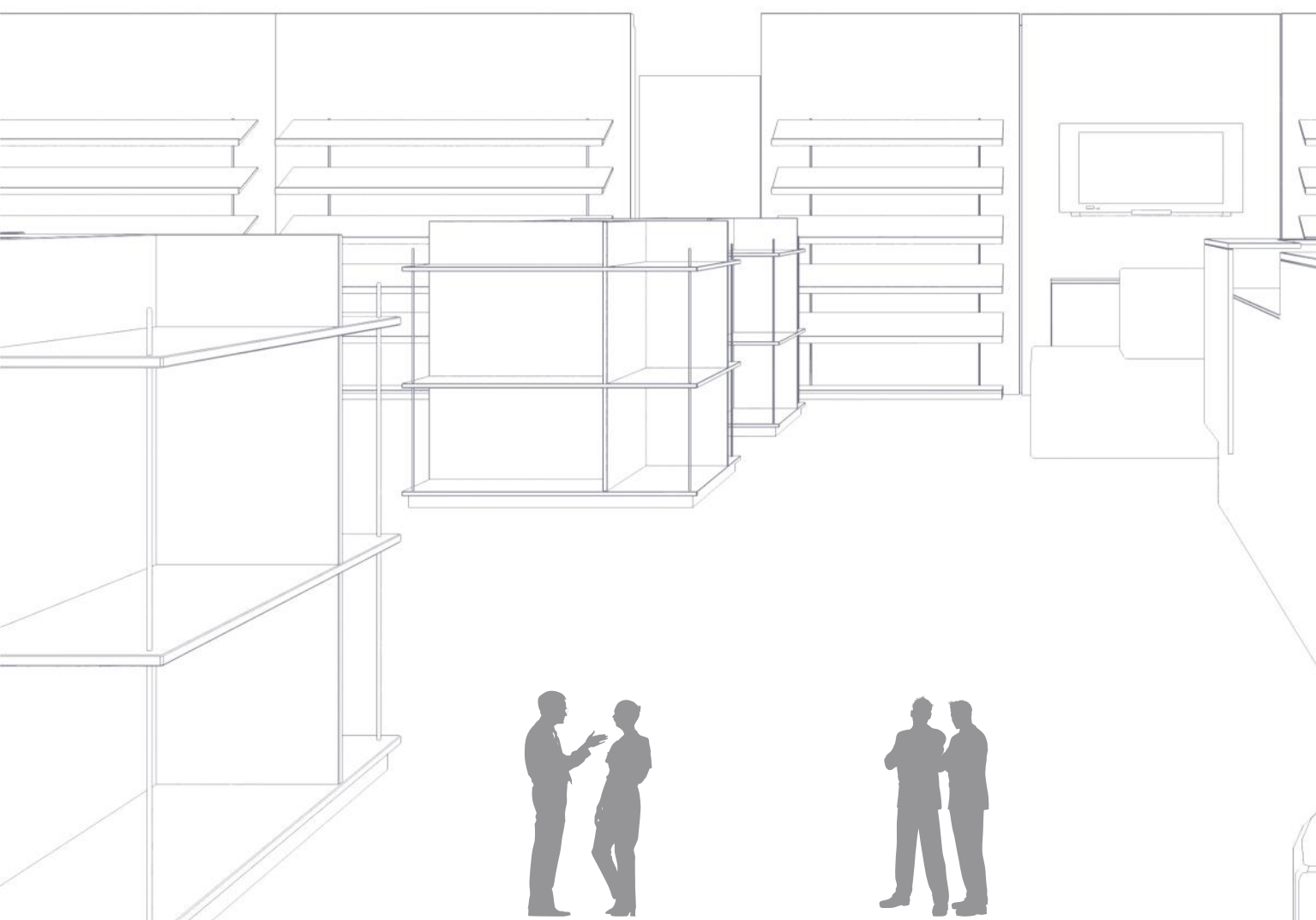
2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ



LED linear light waterproof

LED линейно тяло влагозащитено

130lm/W

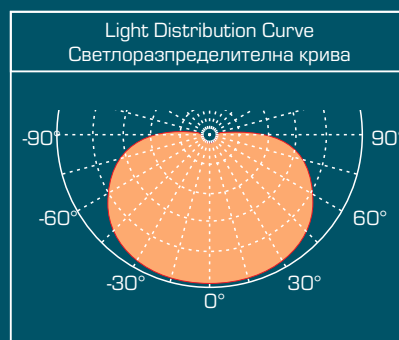
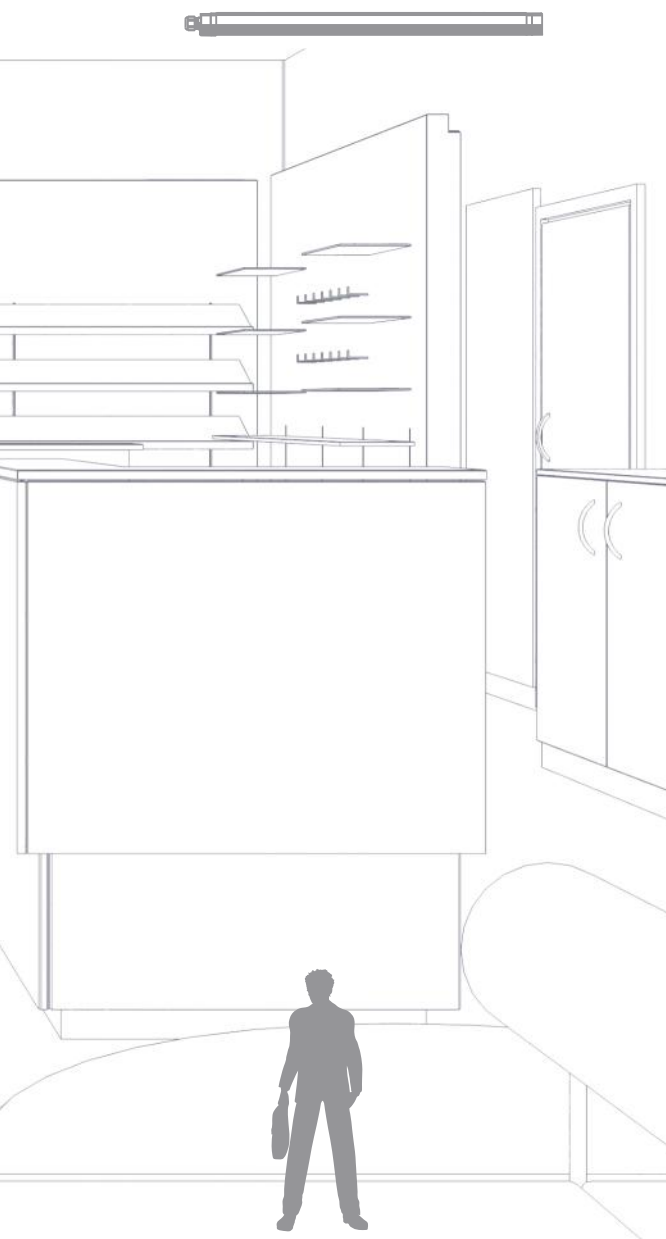


1 Code: 232AL0030757 / 35W NW 4000K 4550lm 130lm/W 240V IP65 IK08 grey color, material: PC, 1236x49x49mm

LIGHTEX
Light. Create. Impress.



FLIPPER

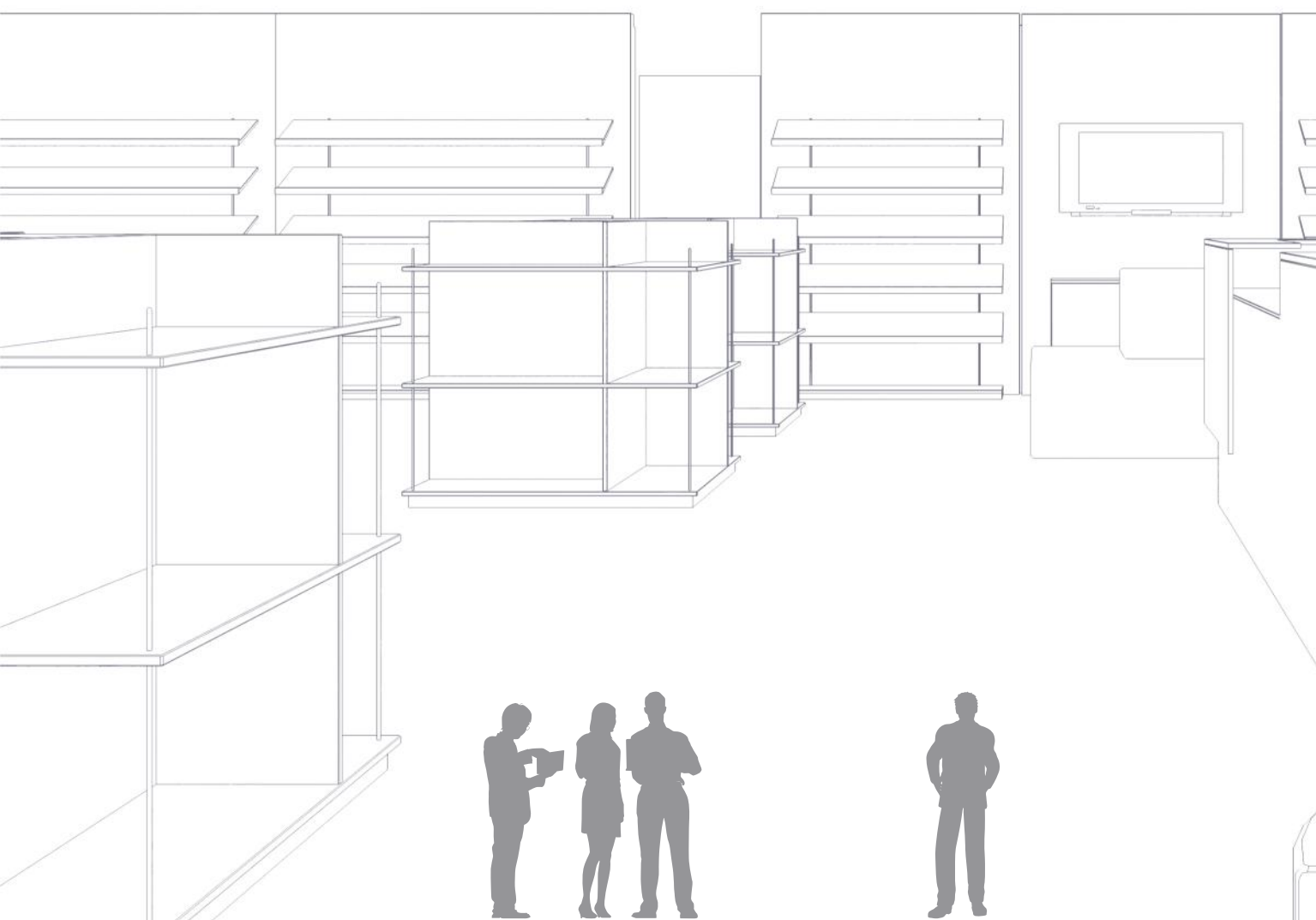


2
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ



LED linear light

LED линейно тяло



1 Code: 232AL0008112 / 18W NW 4000K 1620lm 220V IP65 white color, material: Al, PC, 570x63x35mm

2 Code: 232AL0008132 / 36W NW 4000K 3600lm 220V IP65 white color, material: Al, PC, 1170x63x35mm

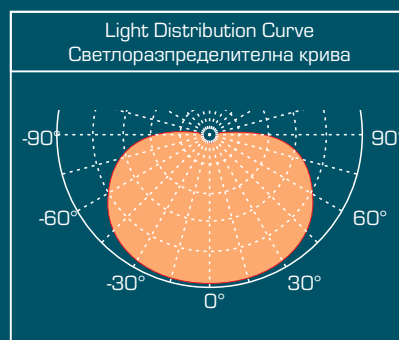
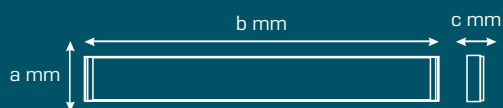
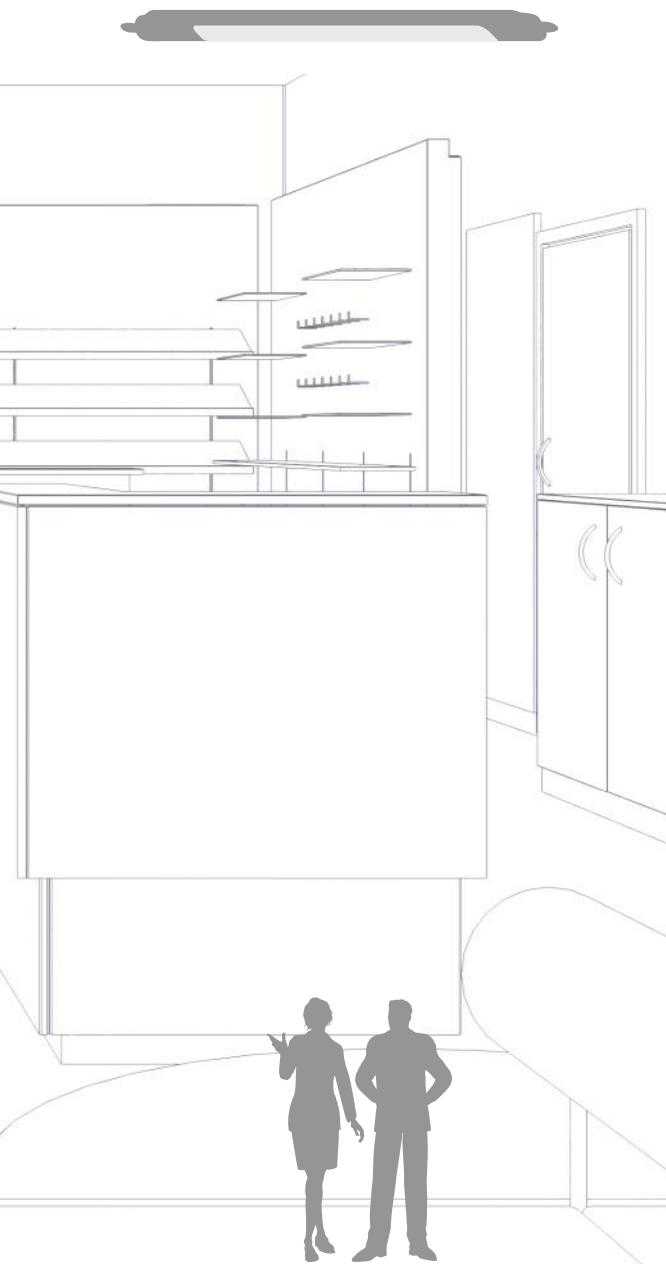
LIGHTEX
Light. Create. Impress.



FOKUS

*Connection in line / Свързване в линия

*Max 300W



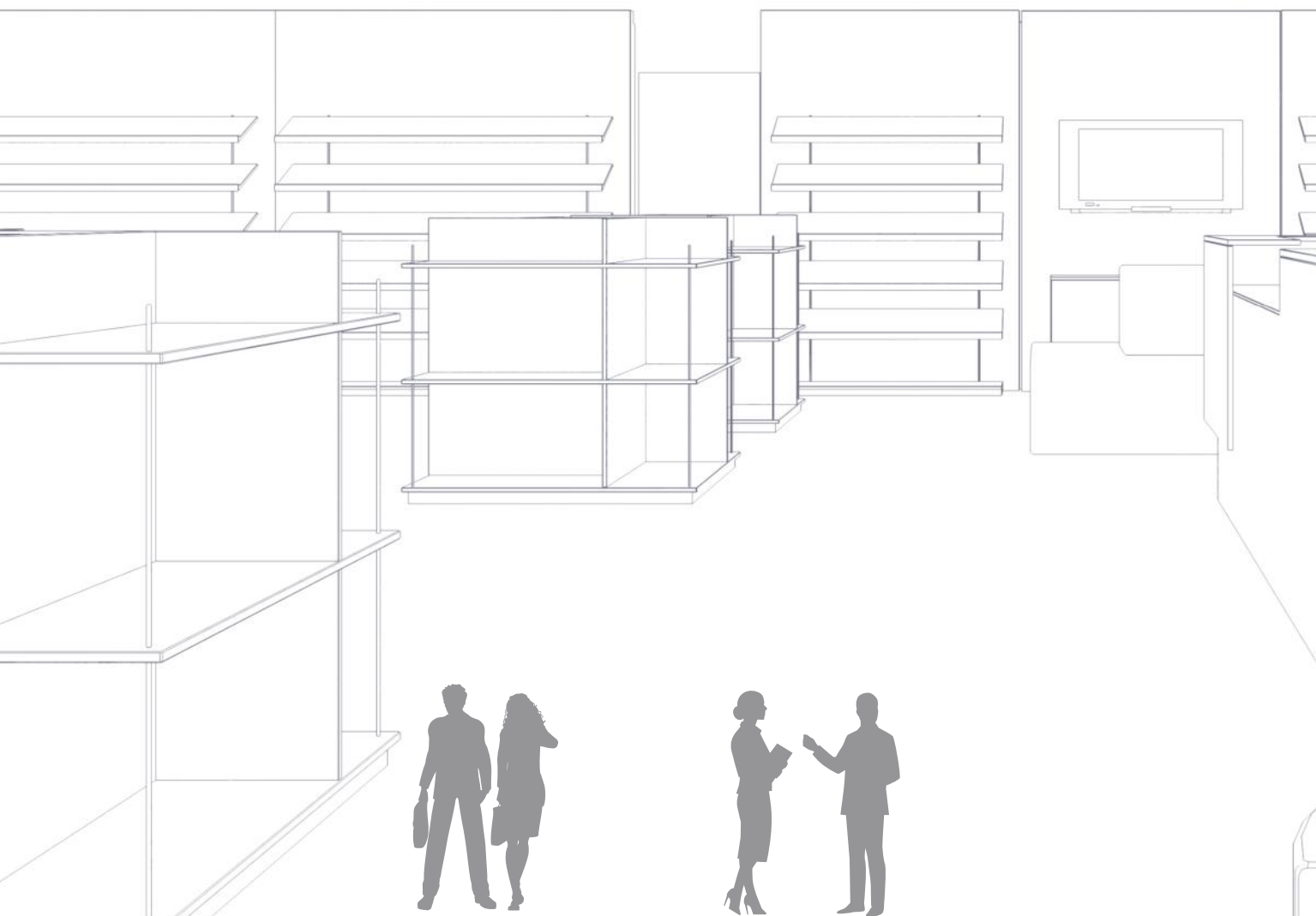
2 YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ



LED fixture

Линейно тяло

130lm/W



1 Code: 232AL0030502 / max 5200lm 40W Power adjust 22W/28W/34W/40W CCT 3000K-4000K-5700K 130lm/W 240V IP65
white color; material: PC, PC, 1280x90x80mm

LIGHTEX

Light. Create. Impress.



STING

*Connection in line up to 21 pieces
Свързване в линия до 21 бр.

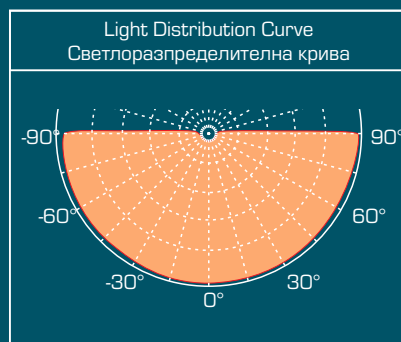
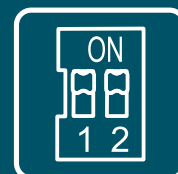


*Metal clips / Метални щипки

CCT POWER

3000K	▲	22W
4000K	±	28W
5700K	▼	34W
		40W

TRIDONIC
DRIVER



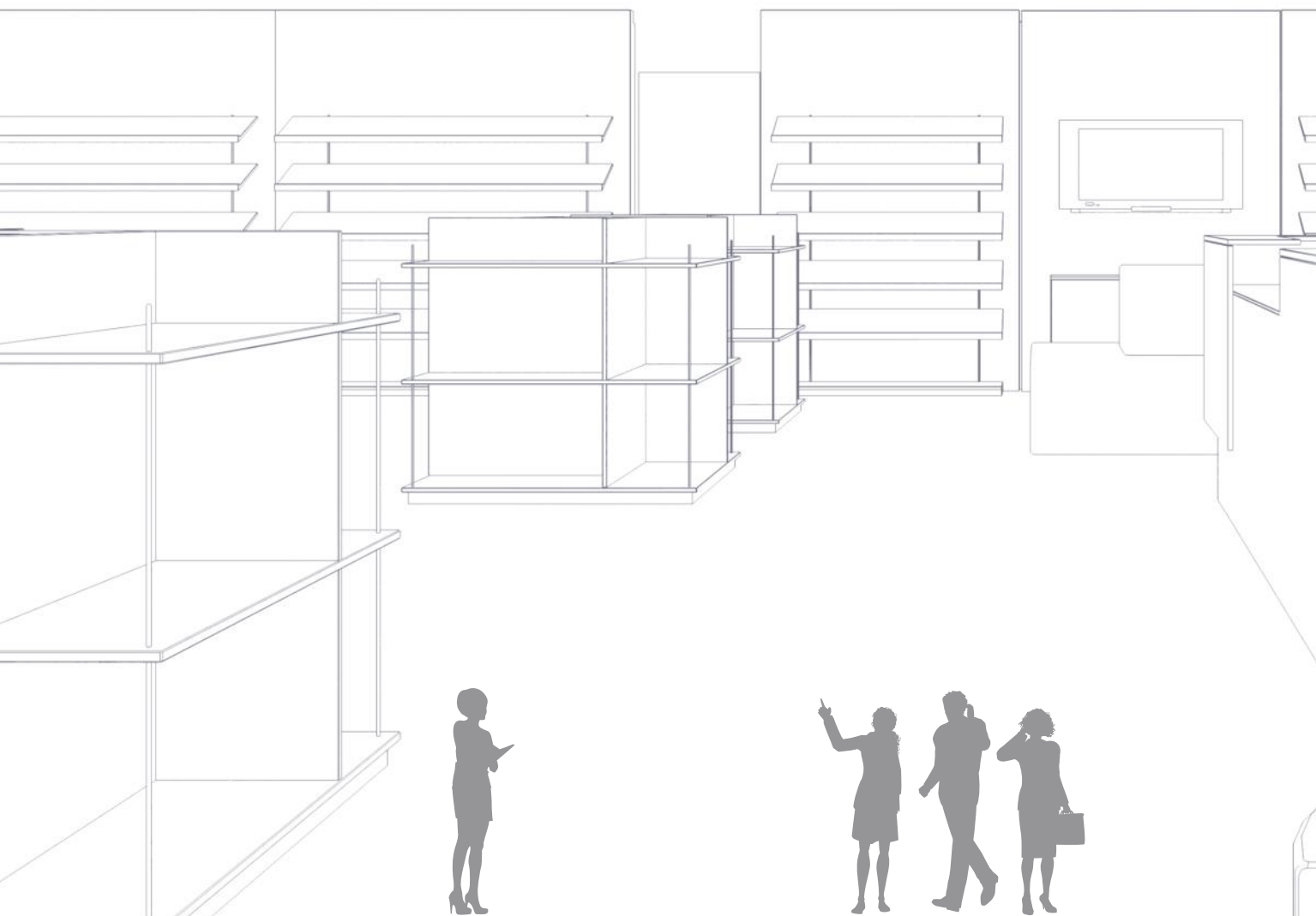
5 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ



LED tube fixture

Линейно тяло

160lm/W



- 1 Code: 232AL0030482 / max 6400lm 40W Power adjust 22W/27W/33W/40W CCT 3000K-4000K-5700K 160lm/W 240V IP65
grey color; material: PC, PC, 1200x290x230mm
- 2 Code: 232AL0030487 / max 9600lm 60W Power adjust 32W/40W/49W/60W CCT 3000K-4000K-5700K 160lm/W 240V IP65
grey color; material: PC, PC, 1500x290x230mm

LIGHTEX

Light. Create. Impress.



IGOR



*Metal clips / Метални щипки

CCT POWER

3000K	▲	22W
4000K	▬	27W
5700K	▼	33W
		40W

1

CCT POWER

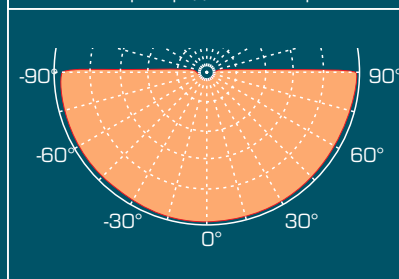
3000K	▲	32W
4000K	▬	40W
5700K	▼	49W
		60W

2

TRIDONIC
DRIVER



Light Distribution Curve
Светлоразпределителна крива



5
YEARS
ГОДИНИ
WARRANTY
ГАРАНЦИЯ

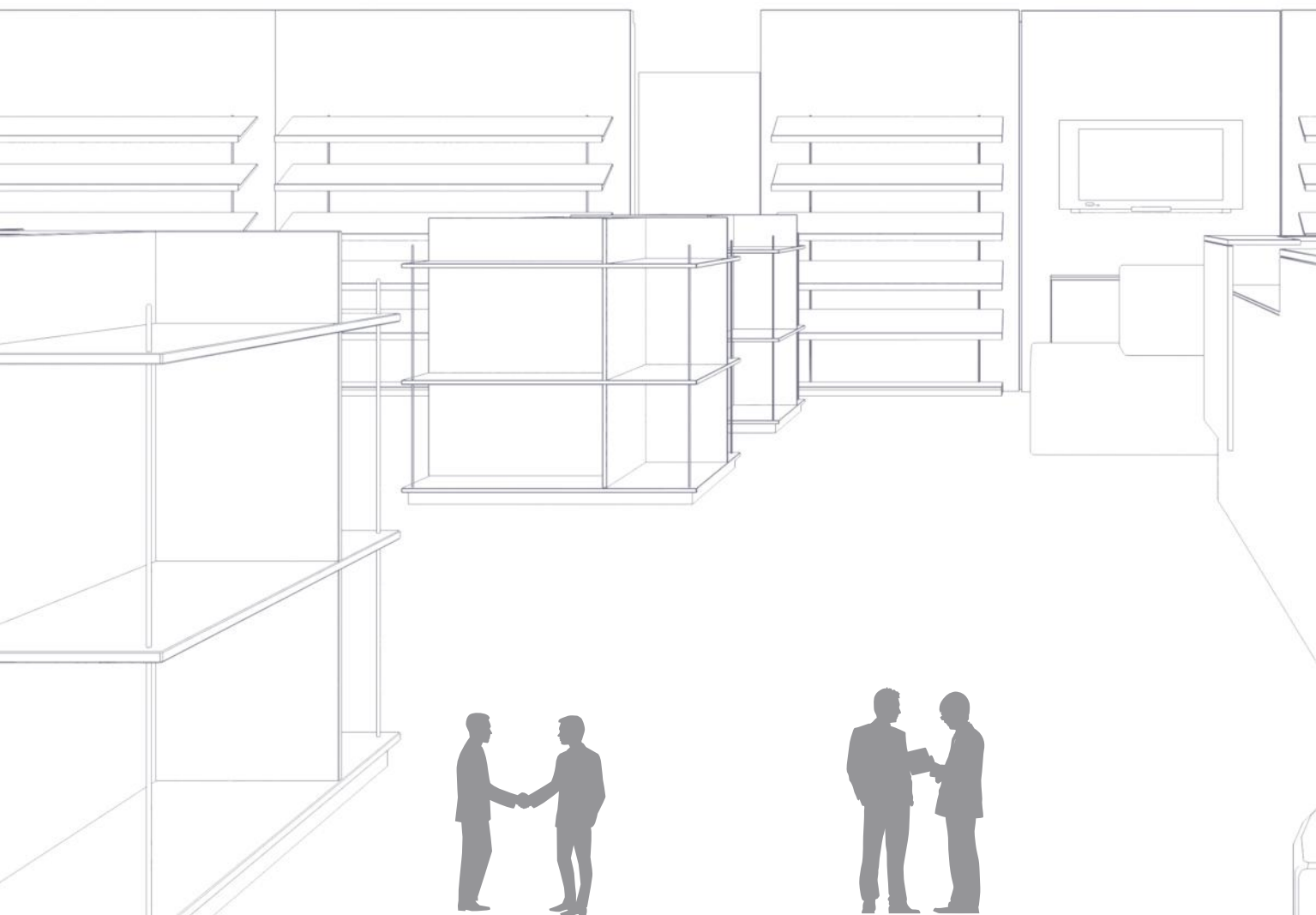


LED tube fixture for 1xLED / 2xLED T8

Линейно тяло за 1xLED / 2xLED T8

Wired for LED tubes, single side connection, without lamp

Корпус, окабелен за LED тръби за едностранно свързване, без лампа



- 1 Code: 232AL0002015 / 1x LED 9W G13 T8 220V IP65 660x70x68mm white color, material: PC, PC
- 2 Code: 232AL0002045 / 2x LED 9W G13 2xT8 220V IP65 660x100x68mm white color, material: PC, PC
- 3 Code: 232AL0002165 / 1x LED 18W G13 T8 220V IP65 1260x70x68mm white color, material: PC, PC
- 4 Code: 232AL0002185 / 2x LED 18W G13 2xT8 220V IP65 1260x100x68mm white color, material: PC, PC

LIGHTEX

Light. Create. Impress.

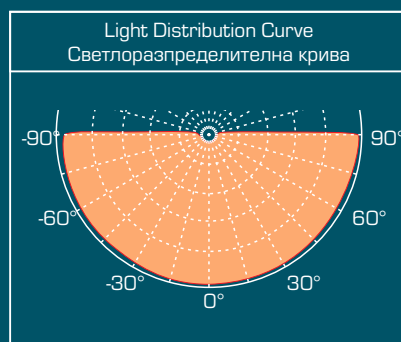
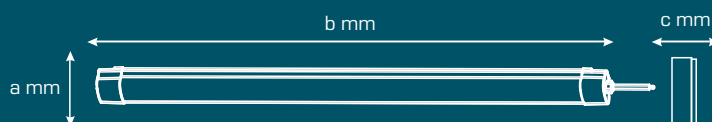


KARINA II



1 *Plastic clips / Пластмасови щипки

2 3 4 *Metal clips / Метални щипки



2 YEARS WARRANTY
ГОДИНИ ГАРАНЦИЯ

IP65



120°

Instant start <1s 100%



220V

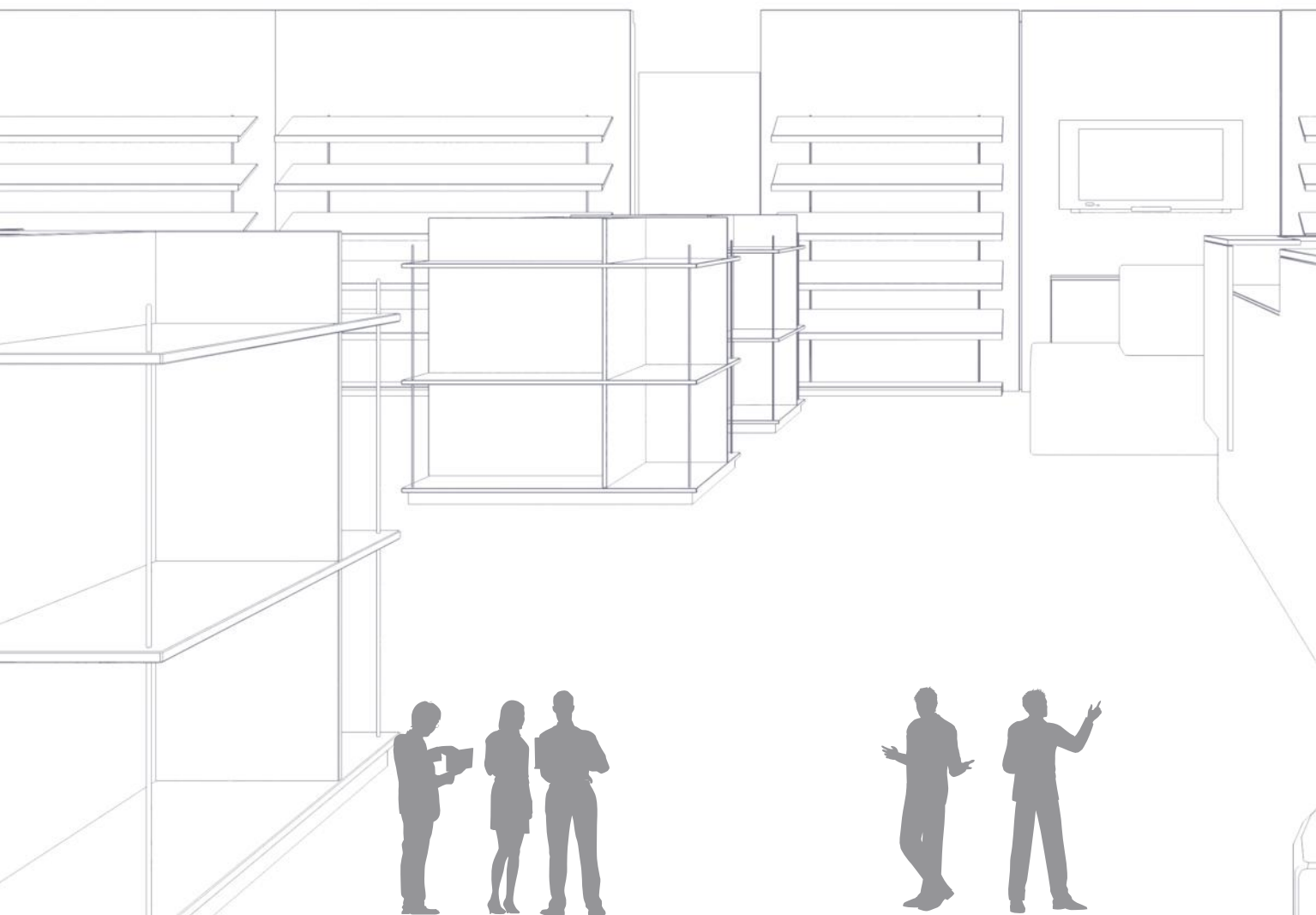


LED tube fixture for 1xLED / 2xLED T8

Линейно тяло за 1xLED / 2xLED T8

Wired for LED tubes, single side connection, without lamp

Корпус, окабелен за LED тръби за едностранно свързване, без лампа



- 1 Code: 232AL0002335 / 1x LED 24W G13 T8 220V IP65 1580x70x68mm white color, material: PC, PC
- 2 Code: 232AL0002355 / 2x LED 24W G13 2xT8 220V IP65 1580x100x68mm white color, material: PC, PC

LIGHTEX

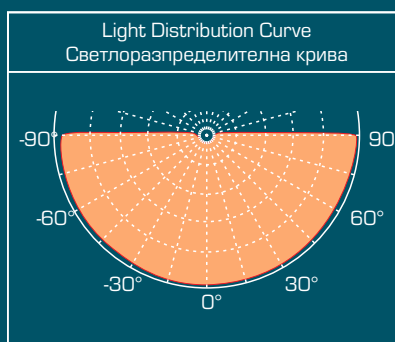
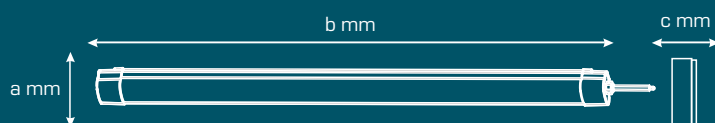
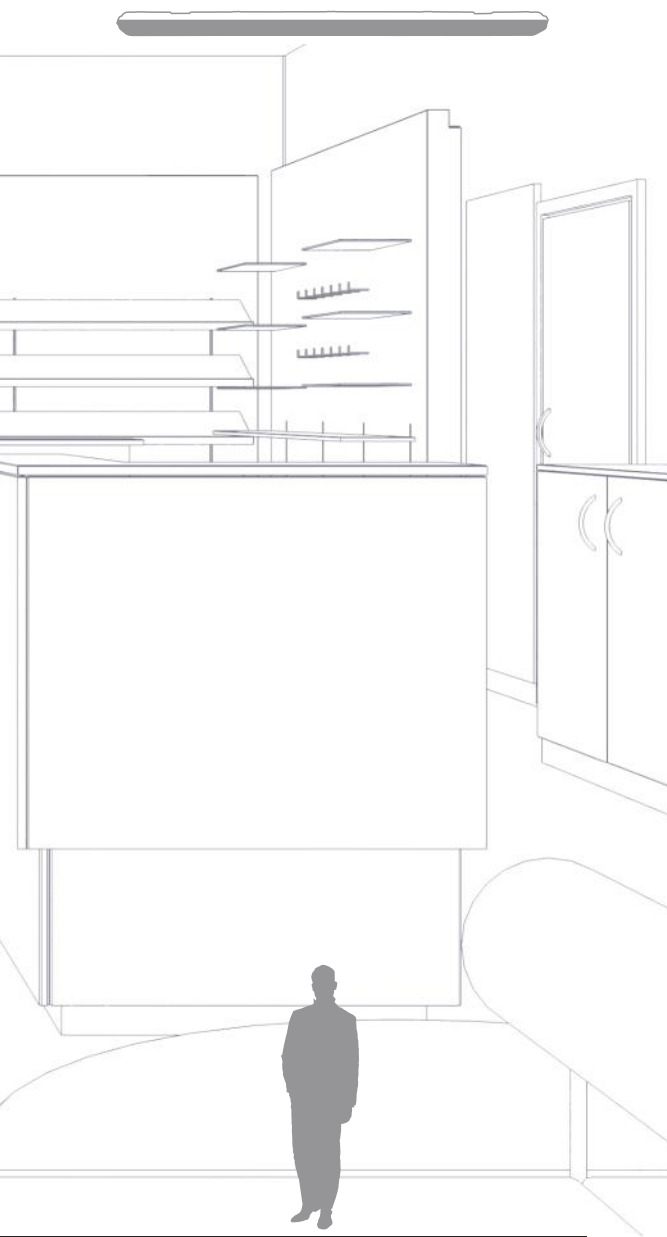
Light. Create. Impress.



KARINA II



*Plastic clips / Пластмасови щипки



2 YEARS
ГОДИНИ WARRANTY
ГАРАНЦИЯ

IP65



120°

Instant
start <1s
100%

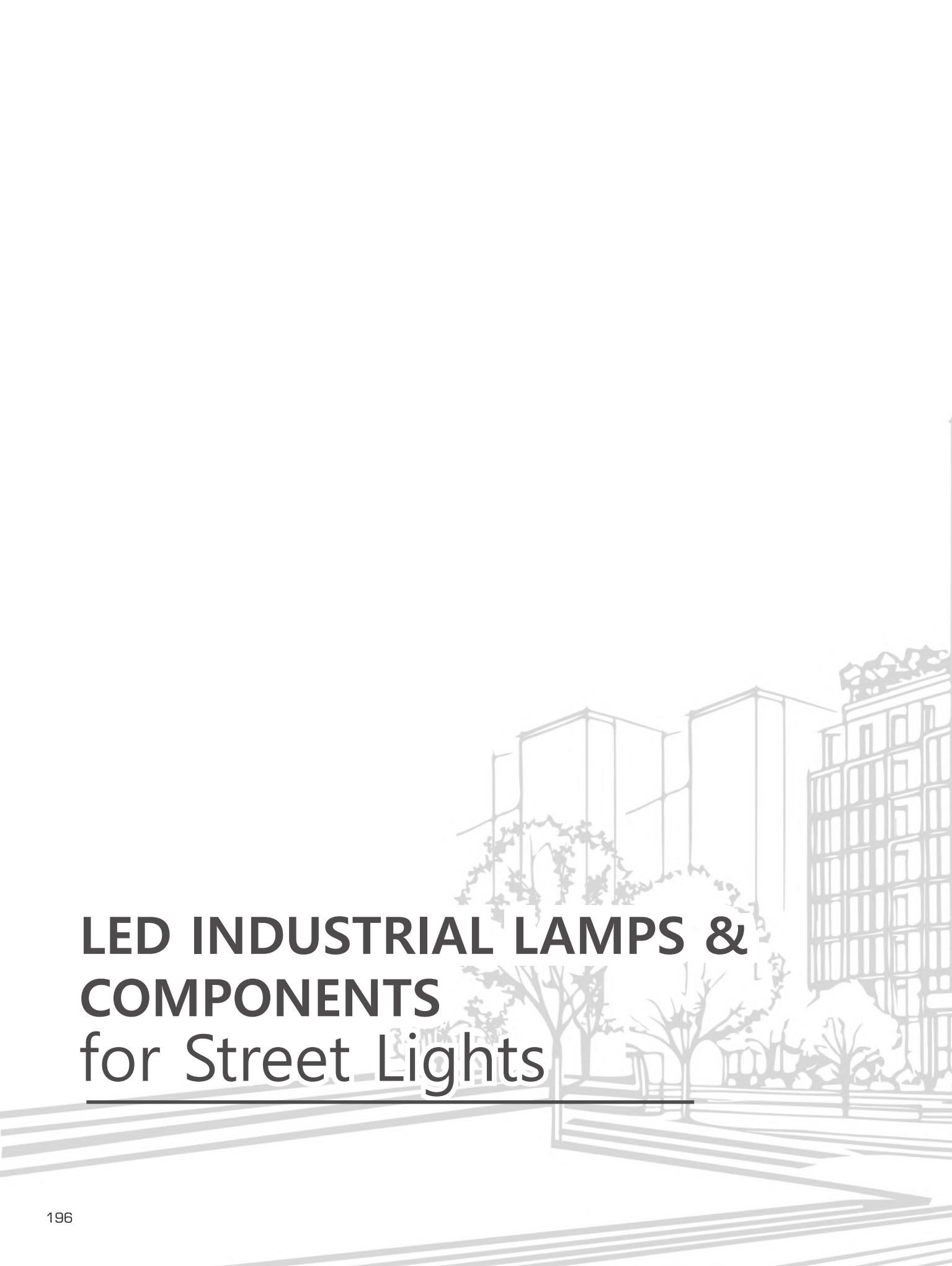


220V









LED INDUSTRIAL LAMPS & COMPONENTS for Street Lights

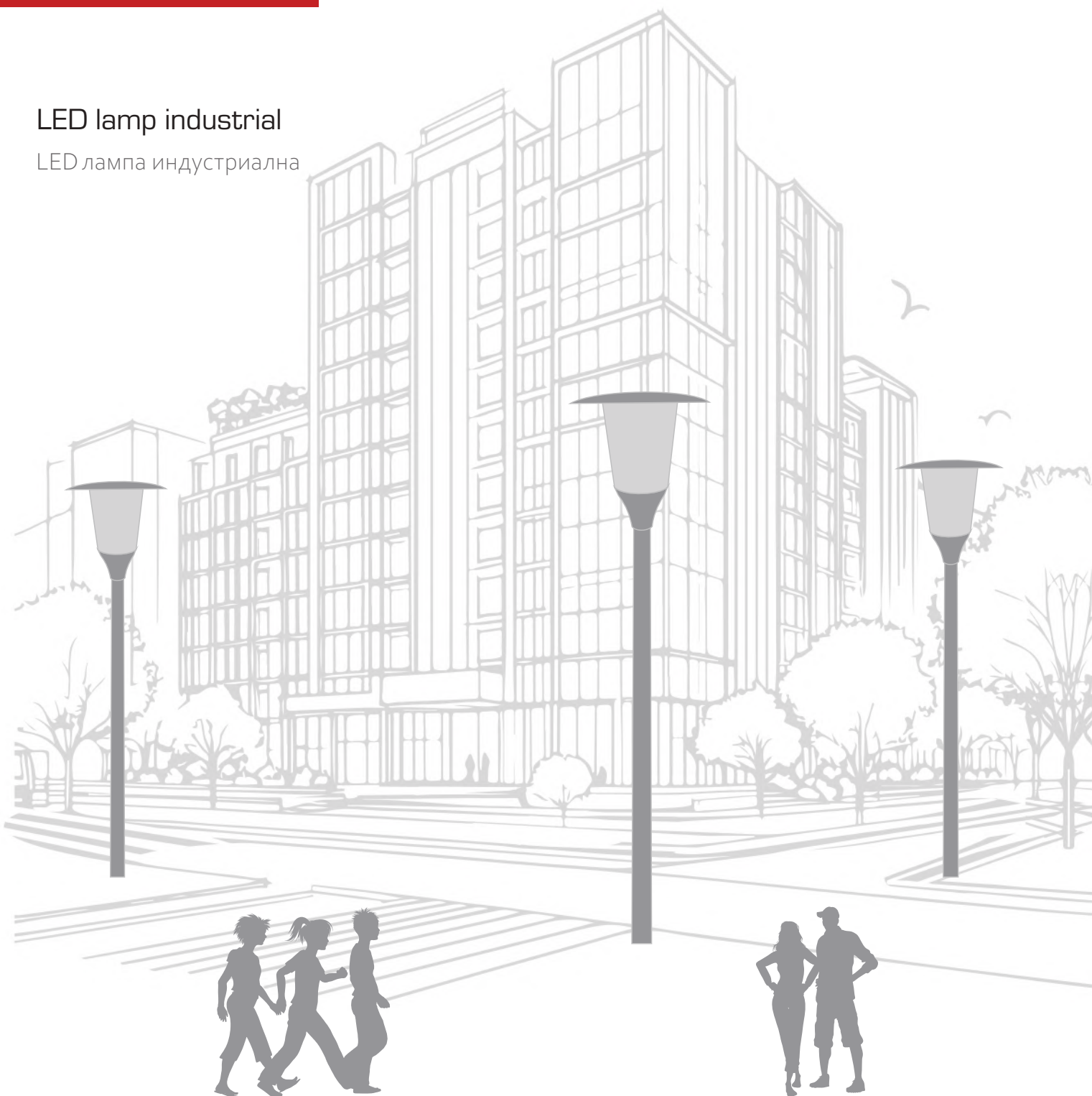
LIGHTEX

Light. Create. Impress.



LED lamp industrial

LED лампа индустриална

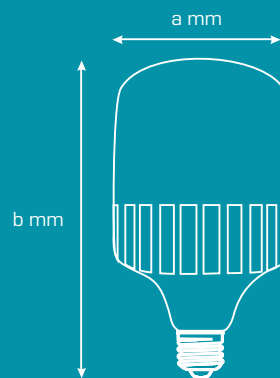


- 1 Code: 170AL0000700 / E27 20W CW 6500K 1800lm 220V white color, material: Plastic, Ø65X125mm
- 2 Code: 170AL0000705 / E27 30W CW 6500K 2700lm 220V white color, material: Plastic, Ø72x145mm
- 3 Code: 170AL0093735 / E27 50W CW 6500K 4500lm 220V white color, material: Plastic, Ø118x210mm



LIGHTEX

Light. Create. Impress.

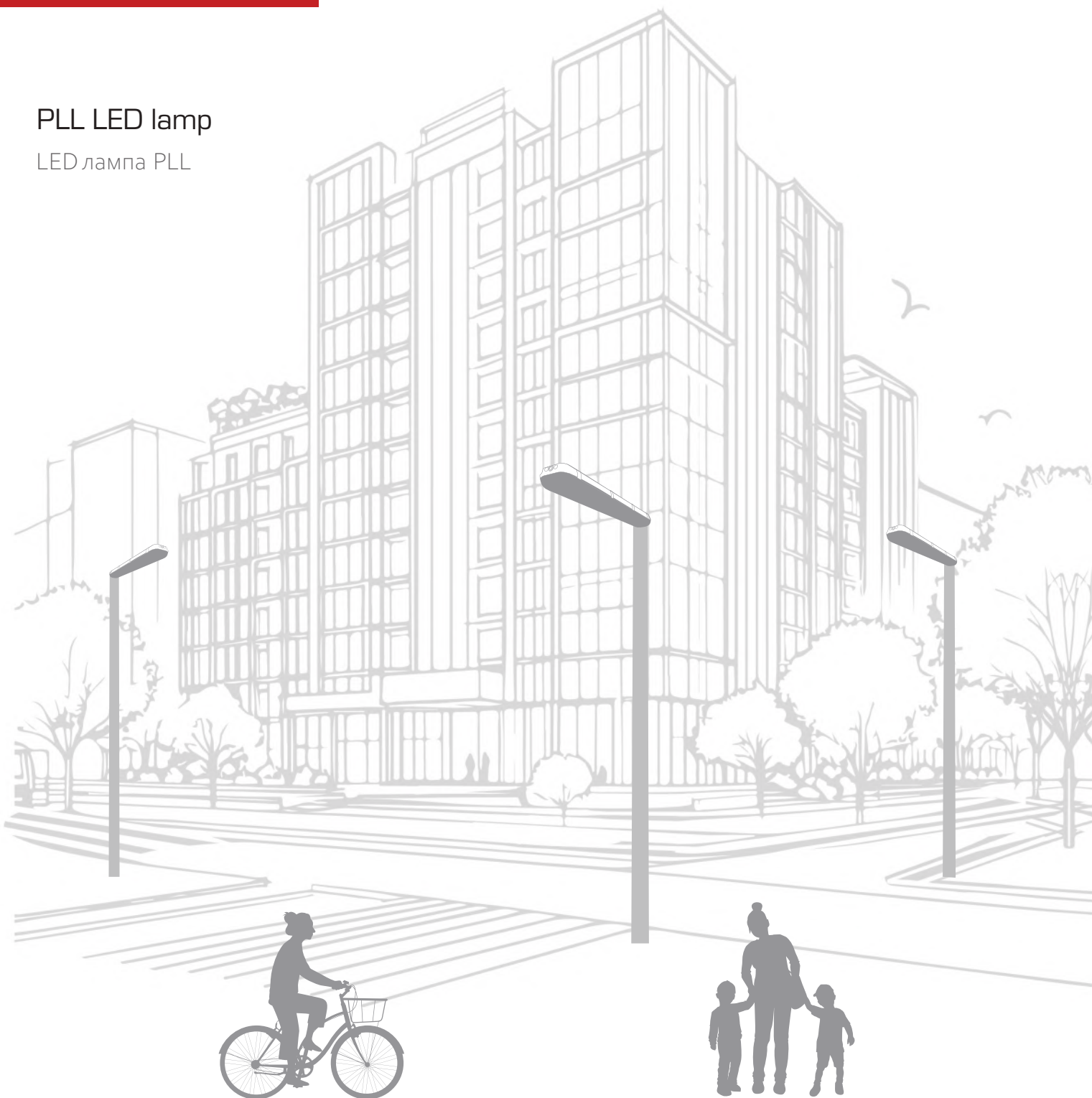


2 YEARS WARRANTY
ГОДИН ГАРАНЦИЯ



PLL LED lamp

LED лампа PLL

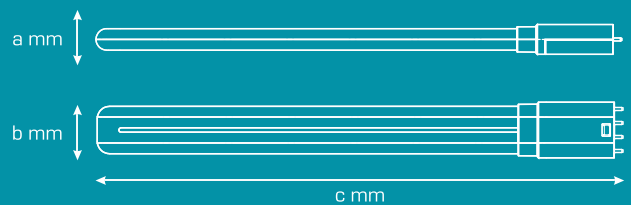


1 Code: 174PL0050028 / 2G11 21W CW 5000K 2100lm 220V white color; material: PC, Al, 24x40x405.2mm

LIGHTEX
Light. Create. Impress.



PLL



2
YEARS
ГОДИНЫ
WARRANTY
ГАРАНЦИЯ



LIGHTEX

Light. Create. Impress.

LED lamp

LED лампа

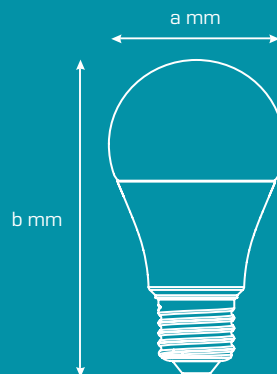


- 1** Code: 170AL0000171 / E27 A60 15W WW 3000K 1521lm 220V white color, material: Plastic, Ø60x124mm
- 2** Code: 170AL0000172 / E27 A60 15W NW 4000K 1521lm 220V white color, material: Plastic, Ø60x124mm
- 3** Code: 170AL0000173 / E27 A60 15W CW 6500K 1521lm 220V white color, material: Plastic, Ø60x124mm



LIGHTEX

Light. Create. Impress.



2 YEARS
ГОДИН
WARRANTY
ГАРАНЦИЯ

IP20

240°

Instant
start <1s
100%



min 1°

Ra
≥80

PF
>0.6

220V



COB chip

COB чип

Code: Q05AL0003101
10W 9-18V 700mA 6500K

Code: Q05AL0003108
10W 6-25V 700mA 6500K

Code: Q05AL0003146
10W 21-24V 300mA 6500K

Code: Q05AL0003244
20W 30-34V 400mA 3000K

Code: Q05AL0003242
20W 27-36V 600mA 3000K

Code: Q05AL0003241
20W 27-36V 600mA 6500K

Code: Q05AL0003224
20W 24-26V 700mA 6500K

Code: Q05AL0003211
20W 11-36V 700mA 6500K

Code: Q05AL0003320
30W 11-33V 1050mA 6500K

Code: Q05AL0003308
30W 15-50V 700mA 6500K

Code: Q05AL0003329
30W 9-48V 700mA 6500K

Code: Q05AL0003343
30W 30-34V 900mA 3200K

Code: Q05AL0003340
30W 27-36V 900mA 3000K

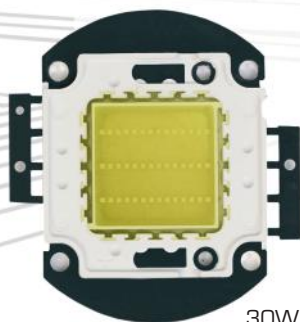
Code: Q05AL0000262
60W 9-34V 1750mA син

Code: Q05AL0000260
60W 9-34V 1750mA зелен

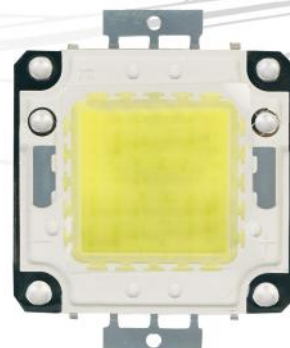
Code: Q05AL0003614
60W 9-34V 1750mA 6500K 120lm/W



20W



30W



60W

LED driver programmable for street lights

LED драйвър програмируем
за улични осветители

* The driver can be programmed offline via software to individual
dimming and timing requirements

* Драйвърът може да бъде програмиран софтуерно офлайн
по индивидуални изисквания за димиране и времетраене

Code: 906DN0000101

max 30W 32- 58V 0.2-0.75A IP67 98x51.5x30mm

Code: 906DN0000105

max 50W 20-38V 0.7-1.6A IP67 108x51.5x30mm

Code: 906DN0000110

max 100W 20-38V 1.9-3.5A IP67 151x56.5x34mm



IP67

AC200-277V



LED driver

LED драйвър



Code: 906MW0002012
12W 9-18V 700mA IP42 MEAN WELL



Code: 906MW0002092
25W 11-36V 700mA IP30 MEAN WELL



Code: 906MW0002172
18W 6-25V 700mA IP67 MEAN WELL



Code: 906MW0002292
25W 24-36V 700mA IP30 MEAN WELL



Code: 906MW0002202
20W 9-30V 700mA IP67 MEAN WELL



Code: 906MW0002132
35W 11-33V 1050mA IP42 MEAN WELL



Code: 906MW0002262
60W 9-34V 1750mA IP67 MEAN WELL



906MW0002448
60W 12V 0.5.0A IP67 MEAN WELL

LED driver

LED драйвър



906MW0002478
75W 48V 0-1.6A IP67 MEAN WELL



906MW0002468
150W 12V 0-10A IP67 MEAN WELL



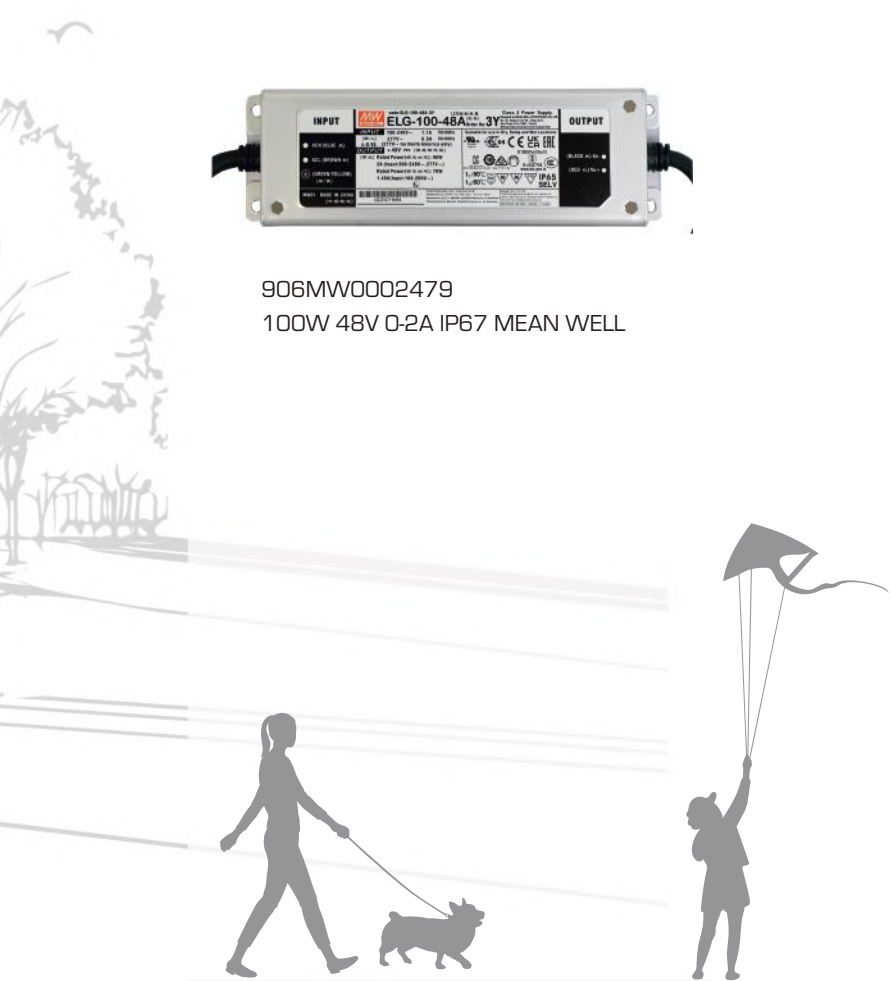
906MW0002479
100W 48V 0-2A IP67 MEAN WELL



906MW0002480
150W 48V 0-3.13A IP67 MEAN WELL

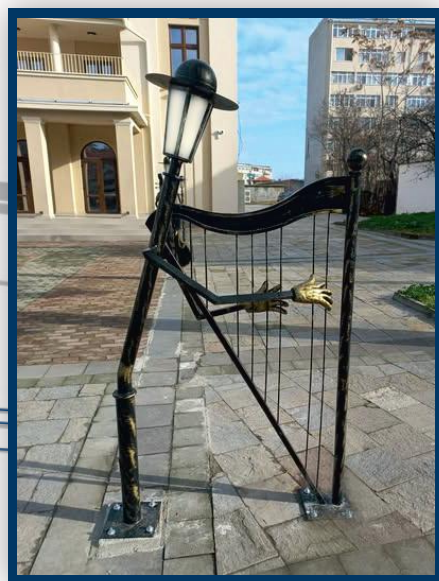


906MW0002481
200W 48V 0-4.16A IP67 MEAN WELL









USEFUL INFORMATION ПОЛЕЗНА ИНФОРМАЦИЯ

LIGHTEX
Light. Create. Impress.

LED LIGHTING ADVANTAGES

GENERAL ADVANTAGES

LOW CONSUMPTION - Extremely low levels of energy consumption. Modern LED lamps consume from 8 to 10 times lower energy compared to conventional light sources, yet LEDs provide as much or more light compared to their predecessors.

LONG LIFE - LEDs have life span of 50 000 hours. After this period the LEDs continue to work but at lower intensity.

HIGH RELIABILITY - The exceptional reliability of the LEDs comes from their long technical life. They are the most reliable type of light source.

ECOLOGICAL - LEDs contain no harmful to the humans elements unlike sodium, mercury and fluorescent lamps. LEDs are completely recyclable and do not have any harmful emissions (ultraviolet or infrared radiations which can damage the eyes or the surrounding objects). They levels of heat they emit are insignificant. They do not have glass cover.

ПРЕДИМСТВА НА LED ОСВЕТЛЕНИЕТО

ОСНОВНИ ПРЕДИМСТВА

НИСКА КОНСУМАЦИЯ - Изключително ниска консумирана енергия. Съвременните светодиодни лампи изразходват около 8 до 10 пъти по-малко енергия в сравнение с традиционните, но имат еквивалентен произвеждан светлинен поток.

ДЪЛЪГ ЖИВОТ - Притежават технически живот 50 000 часа. След този срок светодиодът продължава да свети, но с по-нисък интензитет.

ВИСОКА НАДЕЖДНОСТ - Изключително високата надеждност произтича от дългия технически живот. Светодиодите са най-надеждният източник на светлина.

ЕКОЛОГИЧНА ЧИСТОТА - Светодиодите не съдържат в себе си опасни за човека елементи (за разлика например от живачните, натриевите и конвенционалните луминесцентни лампи). Те са напълно рециклируеми. Не излъчват никакви вредни емисии (липса на ултравиолетова и инфрачервена радиация, които са вредни за зрението и за околните предмети). Отделят пренебрежима топлина. Няма стъклен корпус.

ADVANTAGEOUS IN ENERGY EFFICIENCY

LEDs HAVE MUCH HIGHER EFFICIENCY - more than 0.9 compared to 0.1 for incandescent lamps. Essentially this means that LED transform 90% from the consumed energy into light and have only 10% energy loss.

HIGH LUMINOUS FLUX - LEDs have exceptional efficiency in terms of transforming energy into luminous flux. The used measure is lumens per watt (lm/W). For example a 100W sodium lamp provides 30 lm/W, when nowadays LED lamps can provide 200lm/W модел STAR LIGHTEX.

LOW COST - LED lamps decrease the power consumption for the individual users but in this way the consumption is decreased on regional and national level.

ЕНЕРГИЙНО - ЕФЕКТИВНИ ПРЕДИМСТВА

ВИСОК КПД - Светодиодите притежават много висок коефициент на полезно действие (КПД) - над 0.9 (срещу 0.1 при лампите с нажежаема жичка). Практически това означава превръщане на 90% от консумираната енергия в светлина и само 10% в загуби.

ВИСОКО СВЕТООТДАВАНЕ - Светодиодите притежават изключителна ефективност на преобразуване на електрическата енергия в светлинен поток (светоотдаване). Измерва се в лумени на ват (lm/W). За сравнение при 100 W натриева лампа 30 lm/W, при еквивалентната LED лампа - 200lm/W модел STAR LIGHTEX.

НИСКИ РАЗХОДИ - LED - лампите намаляват разходите в пъти в персонален, обществен, национален и световен план.

PRACTICAL ADVANTAGES

NO MAINTENANCE REQUIRED Throughout the whole technical life of the LEDs they require no maintenance!

SAFETY - The LEDs work in systems powered with low voltage that are completely safe for the human.

MECHANICAL RESISTANCE - LEDs are resistant to vibrations and hits.

NO OPTICS / REFLECTORS NEEDED - The body structure of the LEDs allows equal distribution of light in all directions. No optics or complex mirror-lens constructions are required.

AUTONOMOUS WORK - Due to the low levels of power consumption of the LEDs and the low voltage at which they operate they can work autonomously by using solar systems and therefore be used for the illumination of areas in which no electrical grid is installed.

ПРАКТИЧЕСКИ ПРЕДИМСТВА

БЕЗ ПОДДРЪЖКА - За целия си технически живот светодиодите не се нуждаят от поддръжка и сервиз.

БЕЗОПАСНОСТ - Светодиодите работят в електрически и електронни системи при ниски захранващи напрежения напълно безопасни за човека.

МЕХАНИЧНА УСТОЙЧИВОСТ - Светодиодите са устойчиви на вибрации и удари.

БЕЗ ОПТИКА / РЕФЛЕКТОРИ - Различните изпълнения на корпуса на светодиода позволяват получаването на произволно разпределение на светлинния поток в пространството: равномерно във всички посоки или тесен светлинен сноп. За разлика от известните осветителни тела не използват външна оптика и сложни огледално-лещови и рефлекторни конструкции (в които има светлинни загуби).

АВТОНОМНА РАБОТА - Поради изключително ниските си нива на консумация и малките си работни напрежения осветителните LED - тела могат да се захранват от слънчеви панели, с което се пести електроенергия. Чрез такива соларни системи е възможно дори осветяването на места, където няма електрическа захранваща мрежа.

LIGHT AND COLOUR CHARACTERISTICS OF LIGHT SOURCES

Светлинни и цветови характеристики на светлинните източници

Luminous flux (lm) is the amount of visible light energy emitted in 1 second from a point source. The higher the indicated luminous flux for a lamp, the stronger the visible light it produces. A traditional 100 W incandescent lamp has a luminous flux of 1000-1100 lm.

Светлинен поток (lm) е количеството видима светлинна енергия, излъчвано за 1 секунда от точков източник. Колкото е по-висок посоченият светлинен поток за дадена лампа, толкова по-силна видима светлина тя произвежда. Една традиционна лампа с нажежаема жичка 100 W има светлинен поток 1000-1100 lm.

Color temperature (K) is a parameter describing the color of a visible light source by comparing it to the color of light emitted by an idealized opaque, non-reflective body.

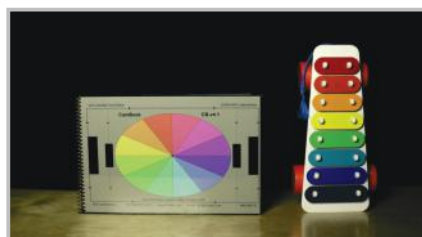
Цветова температура (K) - градуси по Келвин.

Количествена мярка за преобладаващия цвят на светлината, излъчвана от светлинен източник и наблюдавана с човешко око или от сензора на специализиран измервателен уред. Не трябва да се бърка цветът на светлината с нейната яркост. Светлината с цветова температура до 2700-3000 K често се нарича „топла“, а тази над 5000 K - „студена“.



Color Rendering Index CRI (Ra)

Индексът за цветопрераждане CRI (Ra) представя количествено способността на светлинния източник да разкрие действителните цветове на осветявания от него обект в сравнение с осветяването му от естествена дневна светлина. Индексът е число между 0 и 100. Колкото е по-висок CRI (Ra) на дадена лампа, толкова по-вярно тя разкрива цветовете на осветяваните обекти.



60 < Ra < 80
Satisfactory colors reproduction
Задоволително възпроизвеждане
на цветовете



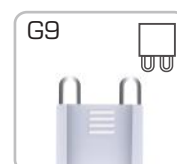
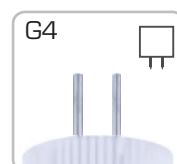
80 ≤ Ra < 90
Good colors reproduction
Добро възпроизвеждане
на цветовете



Ra ≥ 90
Excellent colors reproduction
Отлично възпроизвеждане
на цветовете

Standard lampholders

Стандартни фасунги



TEHNICAL SPECIFICATION-SYMBOLS AND DATA

Технически спецификации-символи и данни

CE The CE marking is a mandatory European marking for certain product groups to indicate conformity with the essential health and safety requirements set out in European Directives.

СЕ маркировката е знак за съответствие, който след 1993 г. се поставя върху определени технически продукти, предназначени за европейския пазар. Чрез този знак производителят декларира, че продуктът отговаря на комплекта от изисквания по отношение на опазването на здравето и безопасността на потребителите, заложи в съответните директиви на Европейския съюз. Всеки производител (независимо дали е член на ЕС) е задължен да изпълни изискванията и след положителна оценка за съответствие на продукта, да постави такава маркировка.



In lighting fixtures of I class protection against electric shock is given not only by basic insulation but also by additional measures. A fault in the lighting fixture which causes a live conductor to contact the casing will cause a current flow in the earth conductor.

Осветителното тяло е с I-ви клас на защита срещу поражение от електрически ток. Това означава, че всички метални части от корпуса на осветителното тяло трябва задължително да бъдат електрически свързани към заземителния (жълто-зелен проводник) на мрежовия захранващ кабел за осветителното тяло. Този проводник на свой ред трябва да е електрически свързан със заземителните клеми на щепсела или заземителния проводник на инсталацията. Така при аварийен пробив на изолацията на тоководещата част към металната част на корпуса ще се получи късо съединение и изключване на мрежовия предпазител. При това заземената част на корпуса е безопасна за хората, тъй като е с нулев потенциал (т.е. липсва опасно напрежение). Клемата за свързване на заземителния проводник е означена със същия знак.



In the group of lighting fixtures of II class are included products where protection is ensured not only by using basic insulation, but also by other measures such as double insulation level or reinforced insulation. The fixture has no earth conductor.

Осветителното тяло е с II-ри клас на защита срещу поражение от електрически ток. Това означава, че всички тоководещи части са с двойна или усилена изолация. Тялото няма заземителна клема. Заземяване на металните части от корпуса не е необходимо.



In the group of lighting fixture of III class the protection against electric shock is ensured by powering with low voltage (SELV). In this class there are no parts with voltage dangerous to environment. Under normal conditions a person can safely come into contact with living parts without a risk of electric shock.

Осветителното тяло е с III-ти клас на защита срещу поражение от електрически ток. Това означава, че е предвидено за захранване с безопасно ниско напрежение (до 36V). Освен това в него не могат да възникнат опасно високи напрежения и човек може да докосне тоководеща част без опасност за здравето си.



Lighting fixture can be mounted directly on the surfaces from the second category (normally burning materials). The product can also be mounted on not flammable surfaces.

Знакът F означава, че осветителното тяло може да се монтира пряко върху нормално запалими материали с температура на запалване над 200° C (например естествено дърво). Разбира се, осветителното тяло може да се монтира и на незапалими повърхности.



Exterior light fixtures.

Осветителното тяло е за работа основно на открито.



Interior light fixtures.

Осветителното тяло е за работа основно на закрито.



Exterior and Interior light fixtures.

Осветителното тяло е за работа основно на открито и закрито.

TEHNICAL SPECIFICATION-SYMBOLS AND DATA

Технически спецификации-символи и данни



Ingress protection of lighting fixtures.

Символ, указващ степента на защита срещу проникване на влага и прах. IP означава вида на защита (Ingress Protection = Защита срещу проникване). Двете цифри показват съответно степента на защита срещу проникване на прах (например 6 = недопускане и на много ситен прах) и влага/вода (например 5 = недопускане на влага/вода и при пряко пръскане с маркуч).



Dimmable

Лампата в осветителното тяло позволява регулиране на силата на светене - от максимум до минимум и обратно, с помощта на допълнителен регулатор (често наричан „димер“ - от dimmer - “затъмнител”). Тази способност на лампата често у нас се нарича „Димира се“.



Not dimmable

Лампата в осветителното тяло не позволява регулиране на силата на светене - тя може да свети само с предвидената си интензивност. Тази характеристика на лампата често у нас се описва с „Не се димира“.



Beam angle

Ъгъл на светене



Instant start 100 % <1 sec

Мигновен старт 100 % <1 sec



Low heat

Минимално топлоотдаване



Power factor

Фактор на мощността



Color rendering index

Индекс на цвето предаване



IK Protection Ratings is a number from 00 to 10 that indicates the degree of protection provided by electrical housings against external mechanical influences.

IK Protection Ratings е число от 00 до 10, което показва степента на защита, осигурена от електрическите корпуси срещу външни механични въздействия.

SPD

Surge Protective Devices [SPD] is an electronic device that Protect electrical systems and equipment from surges by transient voltages and diverting surge currents.

Устройството за защита от пренапрежение (SPD) е част от системата за защита на електрическата инсталация. SPD е известен още като устройство за мълние защита. Предпазва електрически системи и оборудване от пренапрежение чрез ограничаване на преходните напрежения и отклоняване на токовете на пренапрежение.

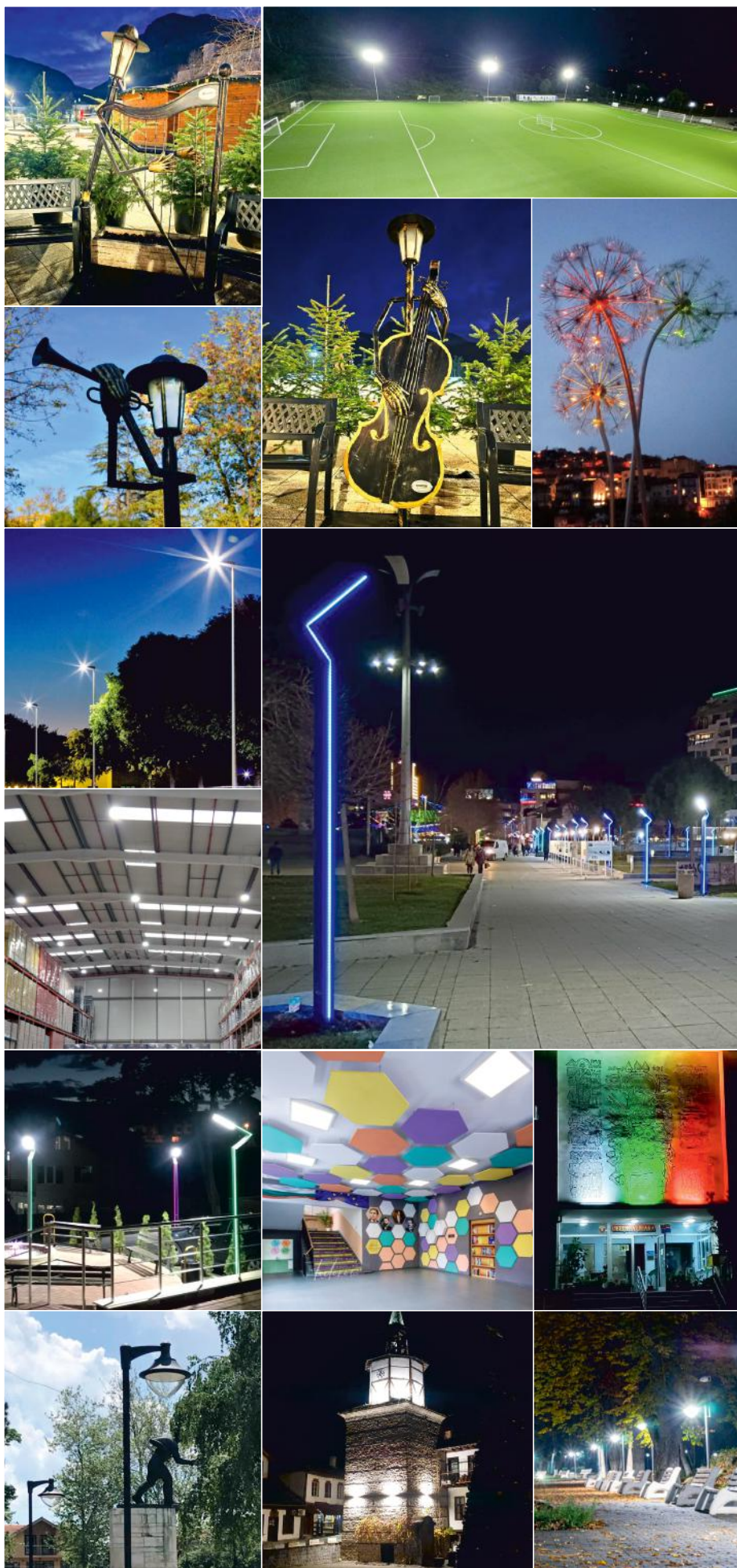


Commercial guarantee is valid since the date of the purchase of the product and only when a document proving the sale is provided.

Търговска гаранция, влиза в сила от датата на закупуване на съответния продукт и е валидна само при предоставяне на документ за извършена продажба.







LIGHTEX

Light. Create. Impress.

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