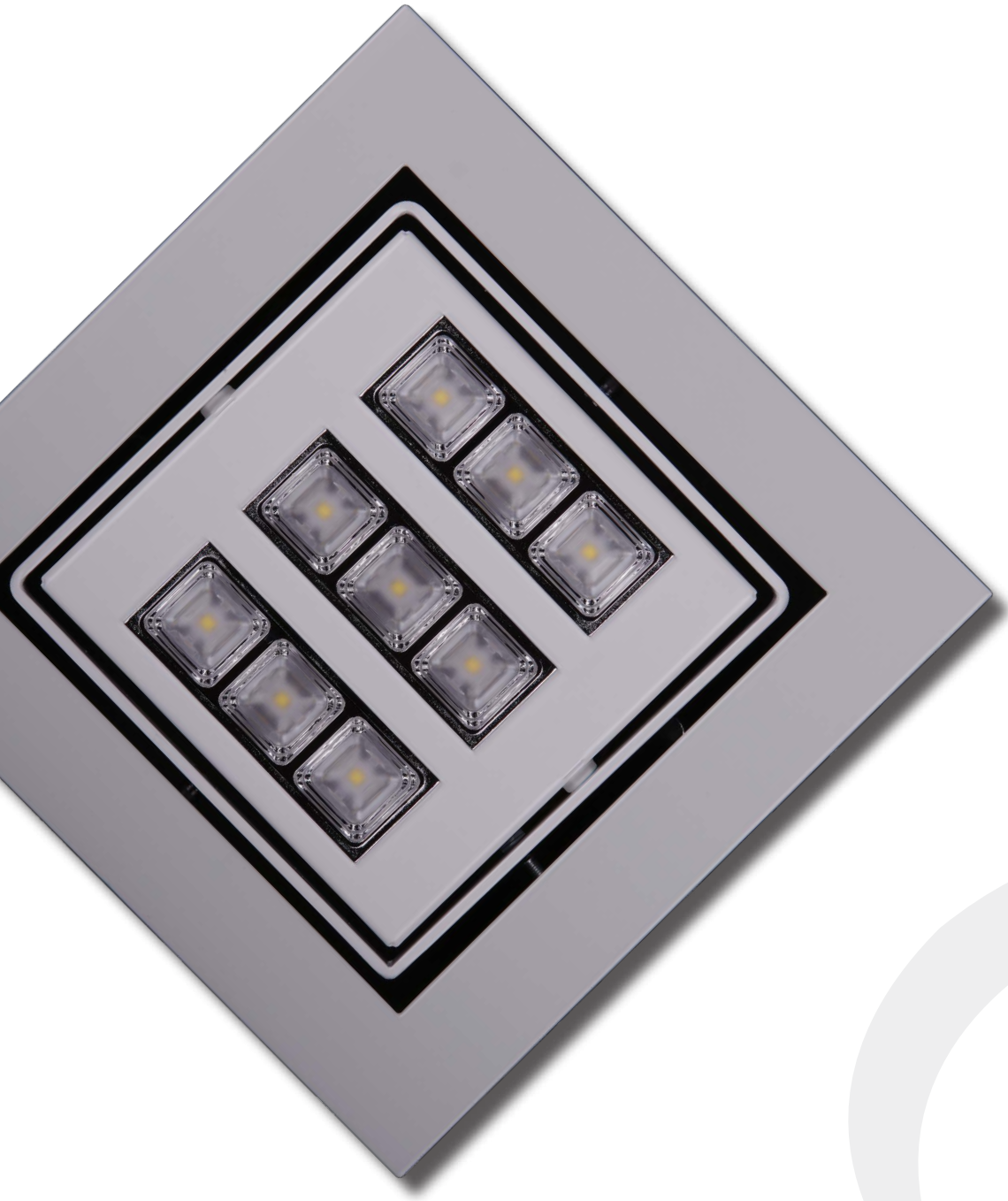
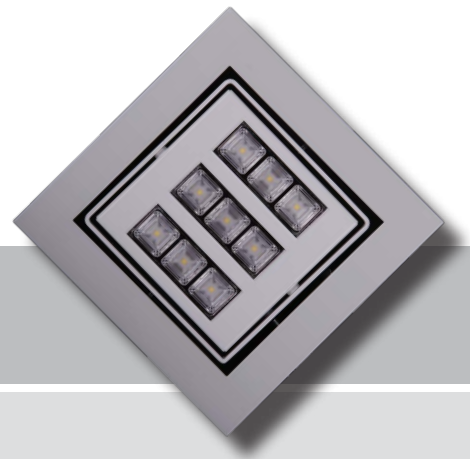


Technical Data Sheet

Lightbox 1





Technical Data Sheet

Lightbox 1

PRODUCT BENEFITS

- Ceiling recessed discrete luminaire for area lighting
- Multi directional light for excellent light distribution
- An excellent choice for shops and offices
- Optical and thermal design for maximum luminaire efficiency
- Possible regulation with: DALI, ENOCEAN, 1-10V

TECHNICAL DATA

Electrical data

| | |
|--------------------|----------------------|
| Input voltage: | 230 V AC |
| Power consumption: | 18 W |
| Efficiency: | > 0,85 |
| PFC: | > 0,90 |
| Life span: | > 50.000 h |
| Light control: | DALI, EnOcean, 1-10V |

Optical technical data

| | |
|------------------------|-----------------------|
| LED QTY | 9 |
| Luminous flux (4000K): | 974 lm |
| CCT: | 3000K, 4000K, custom* |
| CRI: | > 80 |
| Luminous efficiency: | 70 lm/W |
| Light angle: | 65°, 30° |

Mechanical data

| | |
|------------------------|--------------------|
| Operating temperature: | -25°C ~ +40°C |
| Dimensions: | 185 x 185 x 100 mm |
| Recessed opening: | 170 x 170 mm |
| Weight: | 1,8 kg |

Colour and materials

| | |
|-----------|-------------------------------|
| Colour: | silver, white, black, custom* |
| Material: | metal |

Certificates and standards

| | |
|-------------------|------------------------------|
| IP protection: | 40 |
| Protection class: | class II (safety insulation) |

*Every custom change of product affects the price of product.

Manufacturer reserves all rights to make changes in materials and components used in its products. All data are subject to change without prior notification.

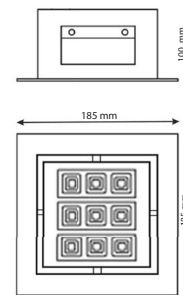


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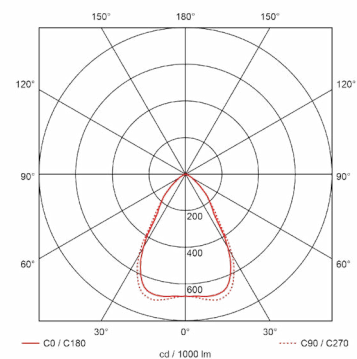
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SI-3230 Šentjur, Slovenia
Phone: +386 3 746 19 30
Fax: +386 3 746 19 37
E-mail: info@fosilum.com

ADDITIONAL PRODUCT DATA

Dimensional drawing



Light distribution



ORDERING INFORMATION

| Code | Description |
|----------------------|--|
| FL20.601.02.00.18.65 | LED LIGHTBOX1 18W METAL WHITE 4000K 65 |
| FL20.601.02.00.18.65 | LED LIGHTBOX1 18W METAL WHITE 4000K 65 DALI |
| FL20.601.02.00.18.65 | LED LIGHTBOX1 18W METAL WHITE 4000K 65 EnOcean |
| FL20.601.01.00.18.65 | LED LIGHTBOX1 18W METAL WHITE 3000K 65 |
| FL20.601.01.00.18.65 | LED LIGHTBOX1 18W METAL WHITE 3000K 65 DALI |
| FL20.601.01.00.18.65 | LED LIGHTBOX1 18W METAL WHITE 3000K 65 EnOcean |
| FL20.601.02.00.18.30 | LED LIGHTBOX1 18W METAL WHITE 4000K 30 |
| FL20.601.02.00.18.30 | LED LIGHTBOX1 18W METAL WHITE 4000K 30 DALI |
| FL20.601.02.00.18.30 | LED LIGHTBOX1 18W METAL WHITE 4000K 30 EnOcean |
| FL20.601.01.00.18.30 | LED LIGHTBOX1 18W METAL WHITE 3000K 30 |
| FL20.601.01.00.18.30 | LED LIGHTBOX1 18W METAL WHITE 3000K 30 DALI |
| FL20.601.01.00.18.30 | LED LIGHTBOX1 18W METAL WHITE 3000K 30 EnOcean |