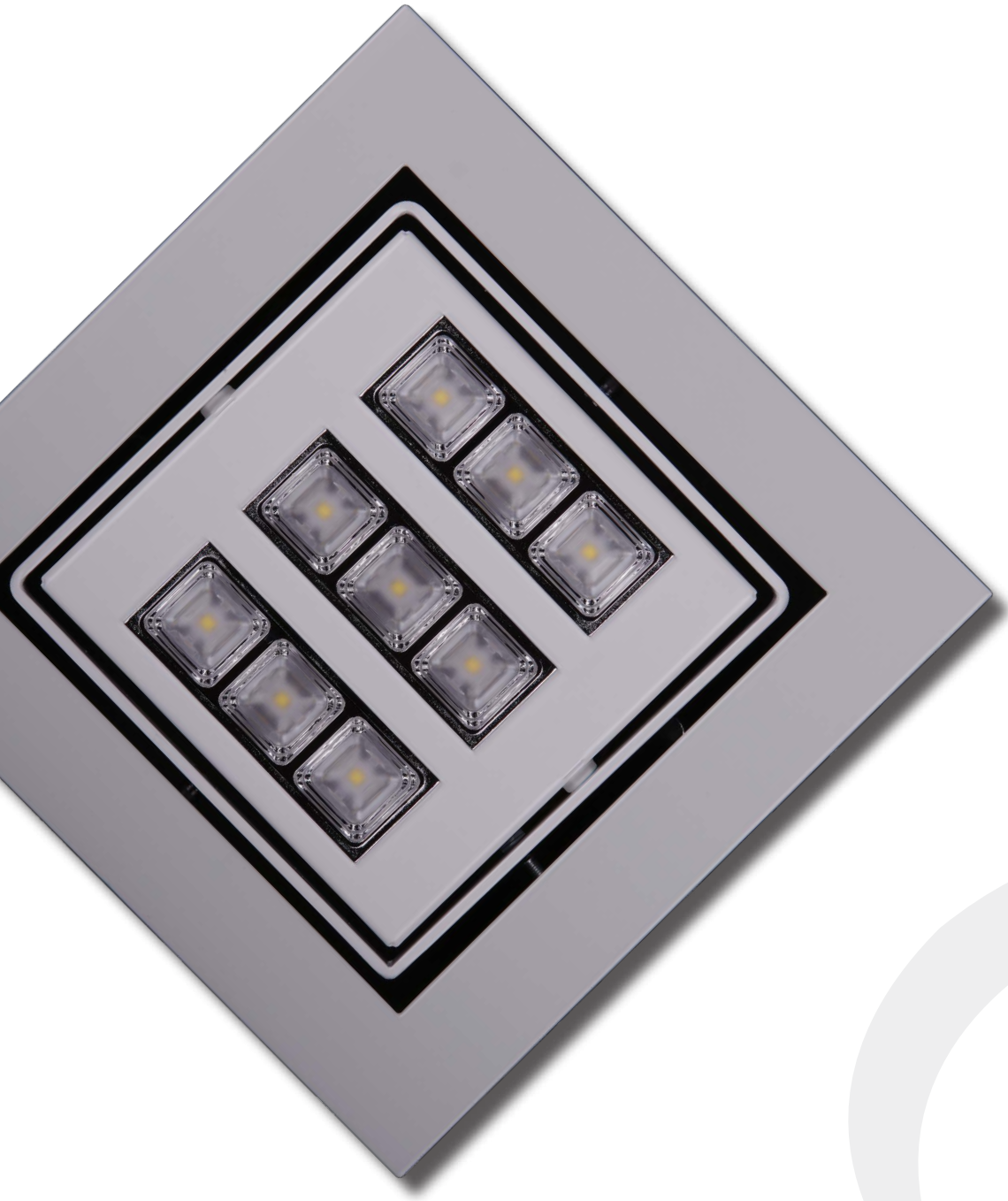
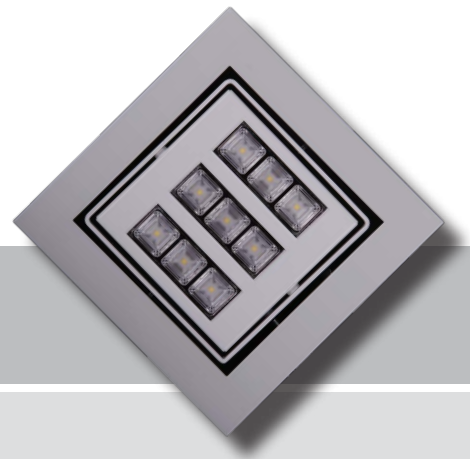


# Technical Data Sheet

## 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 it's products. All data are subject to change without prior notification.

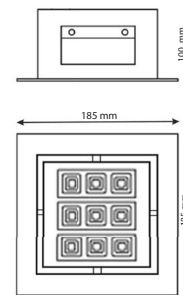


#### FTA d.o.o.

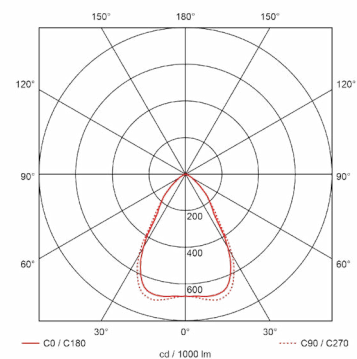
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SI-3230 Šentjur, Slovenia  
Phone: +386 3 746 19 30  
Fax: +386 3 746 19 37  
E-mail: info@fosilum.com

### 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