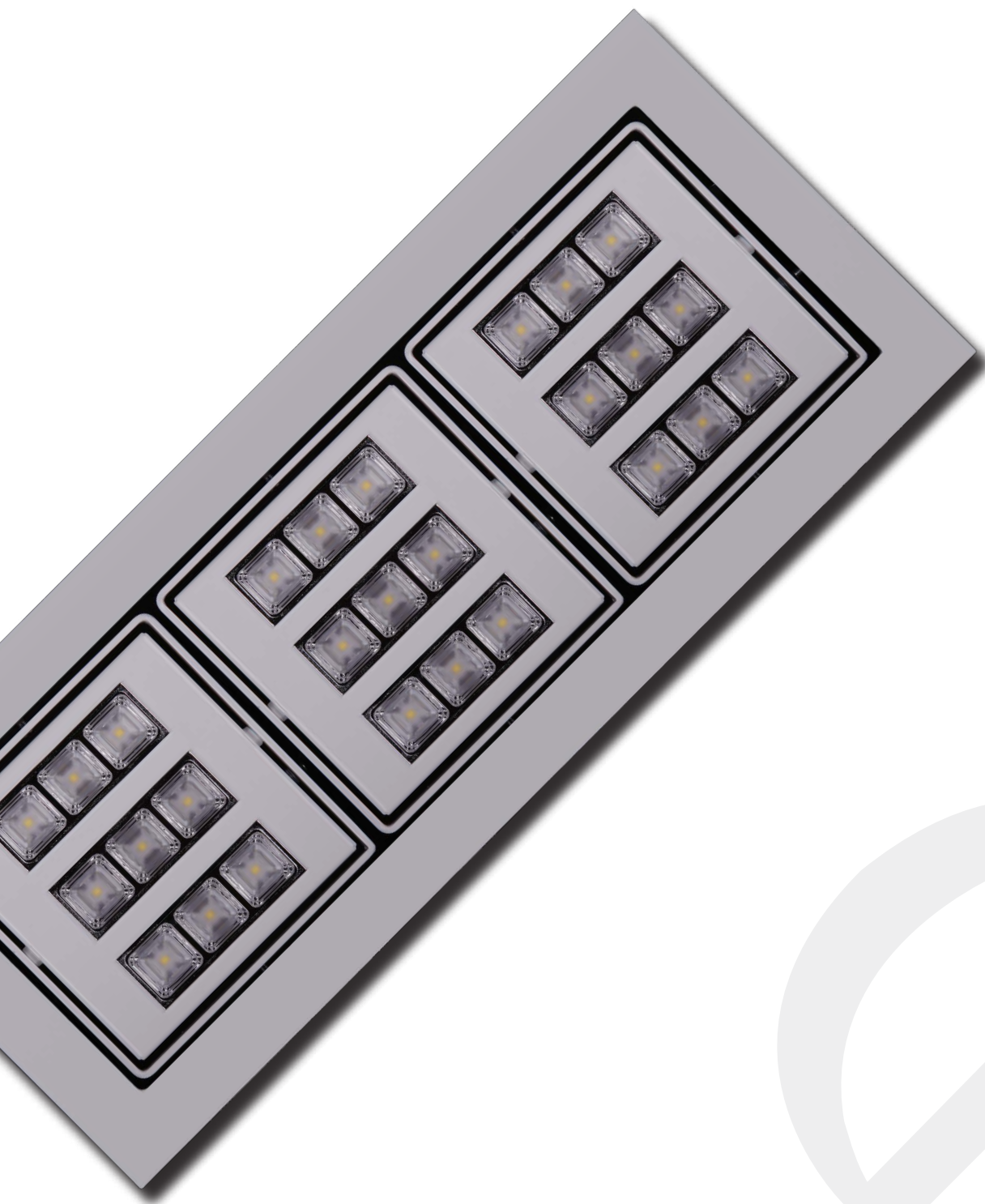


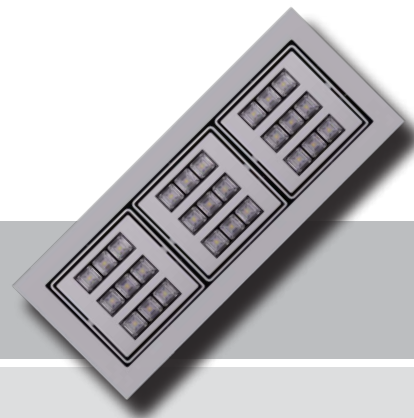
Technical Data Sheet

Lightbox 3



Technical Data Sheet

Lightbox 3



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:	50 W
Efficiency:	> 0,85
PFC:	> 0,90
Life span:	> 50.000 h
Light control:	DALI, EnOcean, 1-10V

Optical technical data	
LED QTY	27
Luminous flux (4000K):	2827 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:	475 x 185 x 100 mm
Recessed opening:	460 x 170 mm
Weight:	5,6 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.

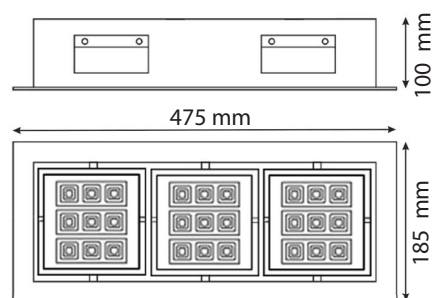


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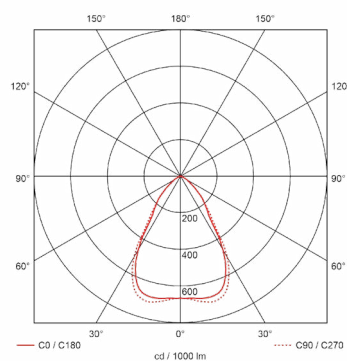
Cesta Leona Dobrotinška 21a
SI-3230 Šentjur, Slovenia
Phone: +386 3 746 19 30
Fax: +386 3 746 19 37
E-mail: info@fosilum.com

ADDITIONAL PRODUCT DATA

Dimensional drawing



Light distribution



ORDERING INFORMATION

Code	Description
FL22.601.02.00.18.65	LED LIGHTBOX3 50W METAL WHITE 4000K 65
FL22.601.02.00.18.65	LED LIGHTBOX3 50W METAL WHITE 4000K 65 DALI
FL22.601.02.00.18.65	LED LIGHTBOX3 50W METAL WHITE 4000K 65 EnOcean
FL22.601.01.00.18.65	LED LIGHTBOX3 50W METAL WHITE 3000K 65
FL22.601.01.00.18.65	LED LIGHTBOX3 50W METAL WHITE 3000K 65 DALI
FL22.601.01.00.18.65	LED LIGHTBOX3 50W METAL WHITE 3000K 65 EnOcean
FL22.601.02.00.18.30	LED LIGHTBOX3 50W METAL WHITE 4000K 30
FL22.601.02.00.18.30	LED LIGHTBOX3 50W METAL WHITE 4000K 30 DALI
FL22.601.02.00.18.30	LED LIGHTBOX3 50W METAL WHITE 4000K 30 EnOcean
FL22.601.01.00.18.30	LED LIGHTBOX3 50W METAL WHITE 3000K 30
FL22.601.01.00.18.30	LED LIGHTBOX3 50W METAL WHITE 3000K 30 DALI
FL22.601.01.00.18.30	LED LIGHTBOX3 50W METAL WHITE 3000K 30 EnOcean