

Technical Data Sheet

Prima 9 Round





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PRODUCT BENEFITS

- Ceiling-recessed luminaire for general area lighting
- Optical and thermal design for maximum luminaire efficiency
- Compliant for office applications with UGR < 19
- Thin housing made of aluminium
- Possible regulation with: DALI, ENOCEAN, 1-10V

TECHNICAL DATA

Electrical data

Input voltage:	230 V AC
Power consumption:	43 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):	2479 lm
CCT:	3000K, 4000K, custom*
CRI:	> 80
Luminous efficiency:	74 lm/W
Light angle:	65°, 30°

Mechanical data

Operating temperature:	-25°C ~ +40°C
Dimensions:	592 x 592 x 33 mm
Recessed opening:	600 x 600 mm
Weight:	3,2 kg

Colour and materials

Colour:	brushed aluminium, white, black, custom*
Material:	aluminium

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.

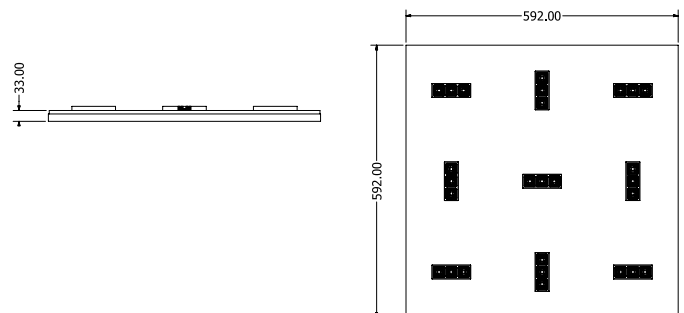


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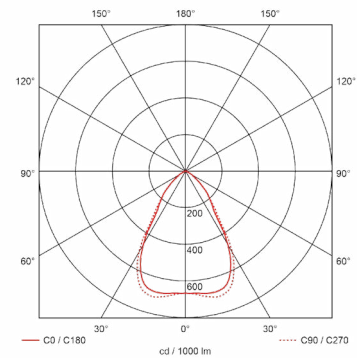
Cesta Leona Dobrotinška 21a
SI-3230 Šentjur, Slovenia
Phone: +386 3 746 19 30
Fax: +386 3 746 19 37
E-mail: info@fosilum.com

ADDITIONAL PRODUCT DATA

Dimensional drawing



Light distribution



ORDERING INFORMATION

Code	Description
FL02.103.02.00.42	LED PRIMA ROUND 600X600 42W ALU SILVER 4000K
FL02.103.02.01.42	LED PRIMA ROUND 600X600 42W ALU SILVER 4000K DALI
FL02.103.02.04.42	LED PRIMA ROUND 600X600 42W ALU SILVER 4000K EnOcean
FL02.103.01.00.42	LED PRIMA ROUND 600X600 42W ALU SILVER 3000K
FL02.103.01.01.42	LED PRIMA ROUND 600X600 42W ALU SILVER 3000K DALI
FL02.103.01.00.42	LED PRIMA ROUND 600X600 42W ALU SILVER 3000K EnOcean
FL02.102.02.00.42	LED PRIMA ROUND 600X600 42W ALU BLACK 4000K
FL02.102.02.01.42	LED PRIMA ROUND 600X600 42W ALU BLACK 4000K DALI
FL02.102.02.04.42	LED PRIMA ROUND 600X600 42W ALU BLACK 4000K EnOcean
FL02.102.01.00.42	LED PRIMA ROUND 600X600 42W ALU BLACK 3000K
FL02.102.01.01.42	LED PRIMA ROUND 600X600 42W ALU BLACK 3000K DALI
FL02.102.01.00.42	LED PRIMA ROUND 600X600 42W ALU BLACK 3000K EnOcean
FL02.101.02.00.42	LED PRIMA ROUND 600X600 42W ALU WHITE 4000K
FL02.101.02.01.42	LED PRIMA ROUND 600X600 42W ALU WHITE 4000K DALI
FL02.101.02.04.42	LED PRIMA ROUND 600X600 42W ALU WHITE 4000K EnOcean
FL02.101.01.00.42	LED PRIMA ROUND 600X600 42W ALU WHITE 3000K
FL02.101.01.01.42	LED PRIMA ROUND 600X600 42W ALU WHITE 3000K DALI
FL02.101.01.00.42	LED PRIMA ROUND 600X600 42W ALU WHITE 3000K EnOcean