

# MODULUS SMD LED 48W PRM 3000K



## OFFICE LIGHTING



### CHARACTERISTIC

Index :	019517
Supply voltage :	220-240V
Frequency :	50/60Hz
Ingress protection IP :	IP40
Impact resistance IK :	IK07
Rated power :	48W
Energy efficiency class :	A
Colour temperature :	3000K
Luminous flux * :	4750lm
Type of the diffuser :	PRM

\* Initial, tolerance +/- 10%

### SPECIFICATION

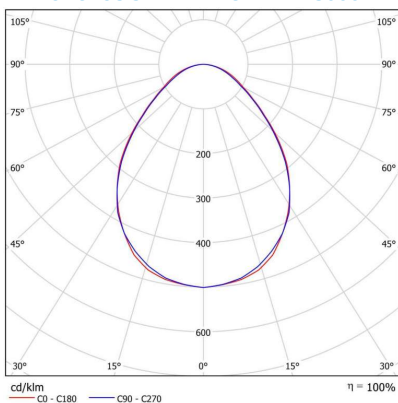
Recessed mounted LED luminaire with a high total luminous flux for modular or plasterboard ceiling systems. Made from powder coated white steel sheet and a highly uniform low glare opal/prismatic diffuser. Equipped with energy saving light sources LED GO! Colour temperature: 3000K CRI>80, lifespan of LED 50 000h (L70B50) ta=25°C.

### APPLICATION

Recessed luminaire for indoor application in offices or general use. Suitable for task lighting even when eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for conventional T8 & T5 luminaires. Modular ceiling mounted (600x600 and 625x625). Available version for plasterboard ceiling (KG).

### LUMINOUS INTENSITY DISTRIB. CURVE

MODULUS SMD LED 48W PRM 3000K



# MODULUS SMD LED 48W PRM 3000K



## OFFICE LIGHTING

### TECHNICAL DATA

Index:	019517
Supply voltage:	220-240V
Frequency:	50/60Hz
Ingress protection IP:	IP40
Impact resistance IK:	IK07
Rated power:	48W
Luminous efficacy:	94lm/W
Energy efficiency class:	A
Electrical protection class:	I
Dimensions:	595/595/95mm
Mounting dimensions:	600/600mm
Net weight of 1 unit:	5,2kg
Material of the body:	Powder coated steel
Colour temperature:	3000K
Mounting version:	Recessed
Colour of the body:	White
Working temperature:	from -20°C to +35°C
Luminous flux* :	4750lm
(EAN) European Article Number:	5905963019517
Material of the diffuser:	PMMA
Type of the diffuser:	PRM
Colour rendering:	Ra>80
Light source:	LED GO!
Units per package:	1

\* Initial, tolerance +/- 10%

The company reserves the right to make design changes or upgrades in the presented product.  
Product data sheet does not constitute an offer.

Revision date: 2017-05-26



Lena Lighting S.A.  
ul. Kornicka 52  
63-000 Sroda Wielkopolska

tel. +48 (61) 28 60 300  
fax.+48 (61) 28 54 059  
e-mail: office@lenalighting.pl  
www.lenalighting.pl



The luminaire complies with the EU ROHS Directive 2011/65/UE.



This product is a subject to electric and electronic waste equipment regulations (WEEE).



32/2013