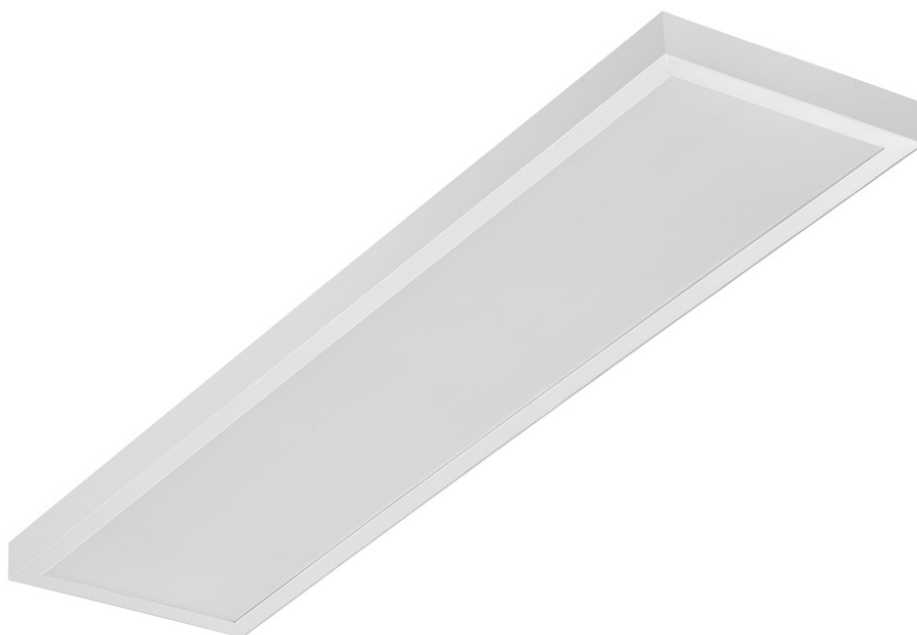


SQ 1200 3950LM PRM DALI I CL. IP20 1192X292MM 840 (32W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	412264
Ingress protection:	IP20
Nominal power [W]:	32
Luminous flux [lm]*:	3950
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 5
Energy efficiency class:	D
Material of the body:	ABS
Diffuser material:	PS

CHARACTERISTICS

The SQ 1200 LED is a new line of rectangular raster lights. Designed from the ground up, the design introduces new solutions to ensure excellent light performance. The body is made of plastic for low weight. The diffuser provides the lamp with excellent light characteristics. Integrated LED module Ensures low power consumption and all the advantages of modern LED lamps.

Degree of protection - dependent on mounting method:

- surface-mounted - IP20,
- flush-mounted - IP44/20.

APPLICATION

Surface-mounted luminaire with the possibility of flush-mounting in modular ceilings and in plasterboard ceilings (using a KG frame/adapter) is particularly recommended for office areas, spacious corridors and public spaces.

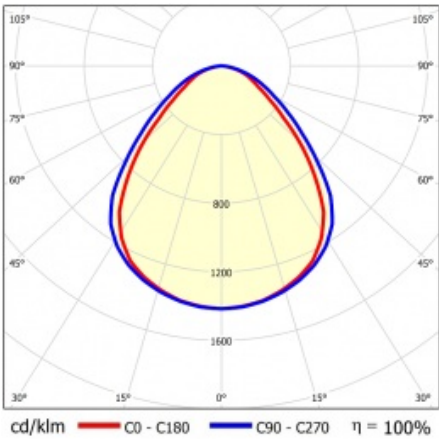
SQ 1200 3950LM PRM DALI I CL. IP20 1192X292MM 840 (32W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	32	Dimensions (H/W/T/S) [mm]:	45/291/1191
Index:	412264	Mounting dimensions [mm]:	263/1070
Colour temperature [K]:	4000	Ingress protection:	IP20
EAN:	5905963412264	Mounting version:	surface mounted; recessed mounted in modular ceiling possible
Luminous flux [lm]:	3950	DIMM DALI:	yes
Light source:	LED module	Dimensions of single box [mm]:	55
Diffuser type:	PRM	Number on the palette [pcs]:	50
Supply voltage [V]:	220-240	Net weight [kg]:	1.700
Frequency [Hz]:	50-60	Category type:	louvres
Luminous efficacy [lm/W]:	116	LED lifespan L70B50 [h]:	132000
Energy efficiency class:	D	LED lifespan L80B20 [h]:	84000
Electrical protection class:	I	LED lifespan L90B10 [h]:	42000
Colour rendering index:	>80	Light distribution type:	open space
SDCM:	≤ 5	UGR (4H8H):	18.8
Power factor:	0.94	Warranty [years]:	5
Beam angle [°]:	120	CE certificate:	09/2024
Diffuser material:	PS	Manual:	Download PDF
Diffuser colour:	clear	Plik LDT:	Download
Material of the body:	ABS		
Colour of the body:	white		

LIGHT CURVES



Card creation date:16 January 2024

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

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

Certificate CE - Nr: 09/2024

LENA
LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl