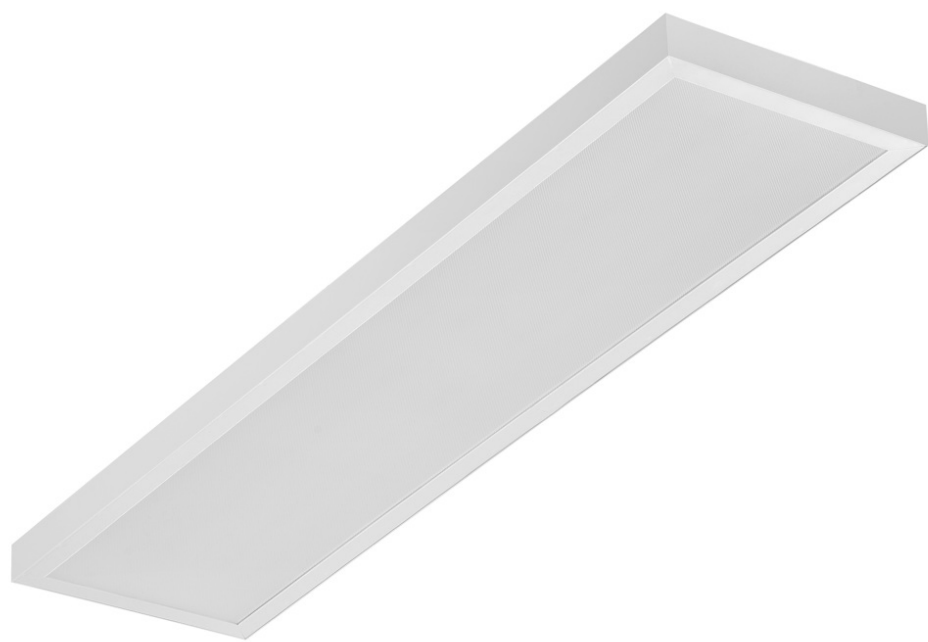


SQ 1200 5750LM PRM I CL. IP20 1192X292MM 830 (50W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	412318
Ingress protection:	IP20
Nominal power [W]:	50
Luminous flux [lm]*:	5750
Colour temperature [K]:	3000
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/adaptor) is particularly recommended for office areas, spacious corridors and public spaces.

DETAILED CARD

Nominal power [W]:	50	Colour of the body:	white
Index:	412318	Dimensions (H/W/T/S) [mm]:	45/291/1191
Colour temperature [K]:	3000	Mounting dimensions [mm]:	263/1070
EAN:	5905963412318	Ingress protection:	IP20
Luminous flux [lm]:	5750	Mounting version:	surface mounted; recessed mounted in modular ceiling possible
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]:	1.660
Frequency [Hz]:	50-60	Category type:	louvres
Luminous efficacy [lm/W]:	129	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	Warranty [years]:	5
Power factor:	0.96	CE certificate:	09/2024
Beam angle [°]:	120	Manual:	Download PDF
Diffuser material:	PS	Plik LDT:	Download
Diffuser colour:	clear		
Material of the body:	ABS		



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