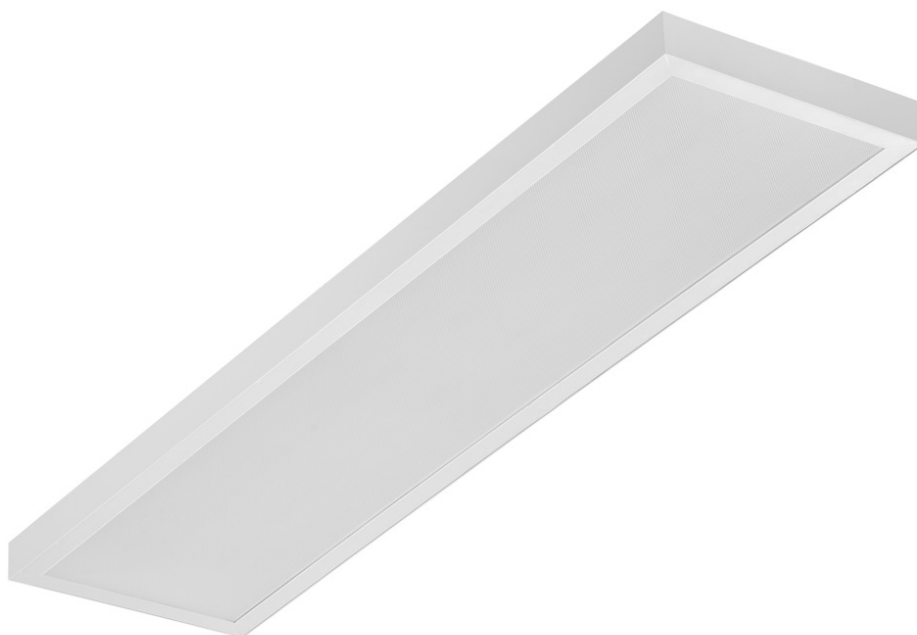


SQ 1200 6450LM PRM RCR I CL. IP20 1192X292MM 830 (58W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	412417
Ingress protection:	IP20
Nominal power [W]:	58
Luminous flux [lm]*:	6450
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 5
Energy efficiency class:	E
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]:	58	Colour of the body:	white
Index:	412417	Dimensions (H/W/T/S) [mm]:	45/291/1191
Colour temperature [K]:	3000	Mounting dimensions [mm]:	263/1070
EAN:	5905963412417	Ingress protection:	IP20
Luminous flux [lm]:	6450	Mounting version:	surface mounted; recessed mounted in modular ceiling possible
Light source:	LED module	Motion sensor:	yes
Diffuser type:	PRM	Dimensions of single box [mm]:	55
Supply voltage [V]:	220-240	Number on the palette [pcs]:	50
Frequency [Hz]:	50-60	Net weight [kg]:	1.740
Luminous efficacy [lm/W]:	124	Category type:	louvres
Energy efficiency class:	E	LED lifespan L70B50 [h]:	132000
Electrical protection class:	I	LED lifespan L80B20 [h]:	84000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	42000
SDCM:	≤ 5	Light distribution type:	open space
Power factor:	0.96	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		

LENA
LIGHTING

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