

# SQ 1200 7530LM PRM RCR I CL. IP20 1192X292MM 840 (50W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	412349
Ingress protection:	IP20
Nominal power [W]:	50
Luminous flux [lm]*:	7530
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.

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TECHNICAL PARAMETERS TABLE

Index:	412349	Colour of the body:	white
EAN:	5905963412349	Dimensions (H/W/T/S) [mm]:	45/291/1191
Light source:	LED module	Mounting dimensions [mm]:	263/1070
Nominal power [W]:	50	Ingress protection:	IP20
Supply voltage [V]:	220-240	Mounting version:	surface mounted; recessed mounted in modular ceiling possible
Frequency [Hz]:	50-60	Motion sensor:	yes
Luminous flux [lm]:	7530	Dimensions of single box [mm]:	55
Luminous efficacy [lm/W]:	151	Number on the palette [pcs]:	50
Energy efficiency class:	D	Net weight [kg]:	1.740
Electrical protection class:	I	Category type:	troffers
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	132000
Colour rendering index:	80	LED lifespan L80B20 [h]:	84000
SDCM:	≤ 5	LED lifespan L90B10 [h]:	42000
Power factor:	0.96	Light distribution type:	open space
Beam angle [°]:	120	UGR (4H8H):	20.4
Diffuser material:	PS	Warranty [years]:	5
Diffuser type:	PRM	CE certificate:	<a href="#">09/2024</a>
Diffuser colour:	transparent	Manual:	<a href="#">Download PDF</a>
Material of the body:	ABS	Plik LDT:	<a href="#">Download</a>

LIGHT CURVES

