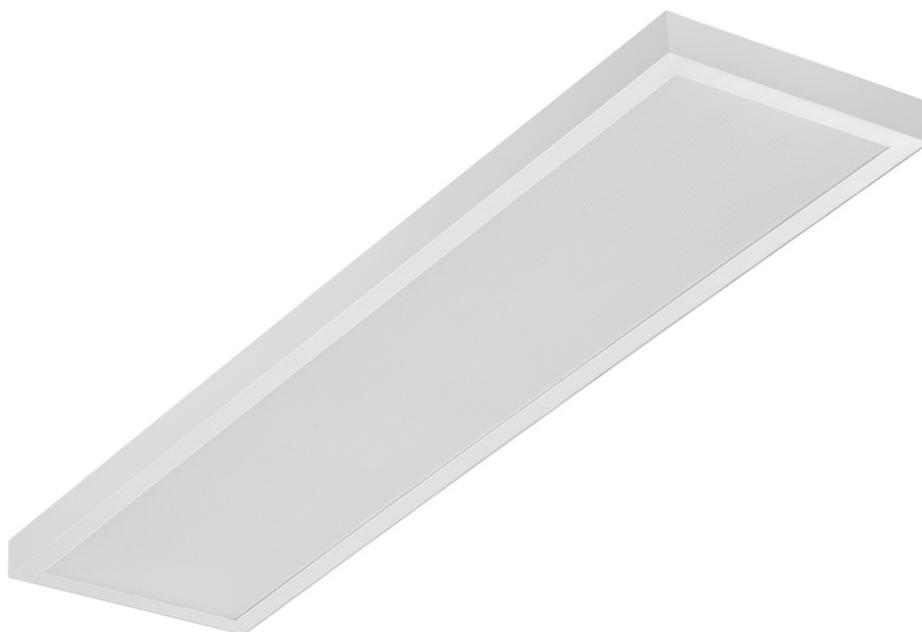


SQ 1200 3150LM PRM DALI I CL. IP20 1192X292MM 840 (25W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	412202
Ingress protection:	IP20
Nominal power [W]:	25
Luminous flux [lm]*:	3150
Colour temperature [K]:	4000
Color rendering index (Ra) >:	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.

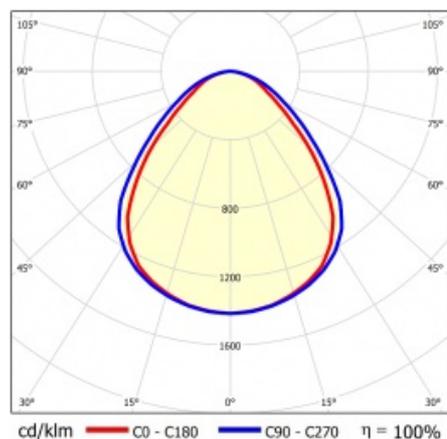
SQ 1200 3150LM PRM DALI I CL. IP20 1192X292MM 840 (25W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	412202	Mounting dimensions [mm]:	263/1070
EAN:	5905963412202	Ingress protection:	IP20
Light source:	LED module	Mounting version:	surface mounted; recessed mounted in modular ceiling possible
Nominal power [W]:	25	DIMM DALI:	yes
Supply voltage [V]:	220-240	Dimensions of single box [mm]:	55
Frequency [Hz]:	50-60	Number on the palette [pcs]:	50
Luminous flux [lm]:	3150	Net weight [kg]:	1.700
Luminous efficacy [lm/W]:	120	Category type:	troffers
Energy efficiency class:	D	LED lifespan L70B50 [h]:	132000
Electrical protection class:	I	LED lifespan L80B10 [h]:	84000
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	42000
Color rendering index (Ra) >:	80	Light distribution type:	open space
SDCM:	5	UGR (4H8H):	18
Power factor:	0.91	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Beam angle [°]:	120	Warranty [years]:	5
Diffuser material:	PS	CE certificate:	09/2024
Diffuser type:	PRM	Environmental Product Declaration (EPD):	944/2026
Diffuser colour:	transparent	Manual:	Download PDF
Material of the body:	ABS	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Colour of the body:	white	Plik LDT:	Download
Dimensions (H/W/T/S) [mm]:	45/291/1191		

LIGHT CURVES



Card creation date: 02 February 2026

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



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