

RQ 160 LED PLUS P 2750LM DALI 830 IP44/20 II CL. PRM (21W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	571619
Ingress protection:	IP44/20
Impact resistance:	IK08
Rated power of the luminaire [W]*:	22
Luminous flux [lm]*:	2750
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Electrical protection class:	II
Energy efficiency class:	D

CHARACTERISTICS

RQ 160 LED PLUS P is a new line of round luminaires. The construction, designed from scratch, introduces new solutions ensuring excellent lighting parameters. The body is made of plastic, therefore it is characterized by low weight. The diffuser provides excellent light transmission. The integrated LED module guarantees low power consumption and all the advantages of modern LED light sources.

APPLICATION

Recessed-mounted luminaire with the possibility of flush mounting in modular ceilings and in plasterboard ceilings (using plasterboard recessing kit) is especially recommended for offices, spacious corridors and public spaces.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	571619	Colour of the body:	white
Rated power of the luminaire [W]:	22	Dimensions (H/W/T/S) [mm]:	162/70
EAN:	5905963571619	Mounting dimensions [mm]:	ø150
Luminous flux [lm]:	2750	Impact resistance:	IK08
Colour temperature [K]:	3000	Ingress protection:	IP44/20
Diffuser type:	PRM	Mounting version:	recessed
Supply voltage [V]:	220 - 240	Working temperature [°C]:	-20 do +35
Beam angle [°]:	115	Net weight [kg]:	0.340
Frequency [Hz]:	50 - 60	Category type:	downlights
Control:	DALI	LED lifespan L70B50 [h]:	132000
Luminous efficacy [lm/W]:	125	LED lifespan L80B20 [h]:	84000
Energy efficiency class:	D	LED lifespan L90B10 [h]:	42000
Electrical protection class:	II	DIMM DALI:	1
Colour rendering index:	>80	Photobiological safety:	RG0 - exempt (no photobiological hazard)
SDCM:	≤ 3	Warranty [years]:	5
Power factor:	0.99	CE certificate:	322/2023
Diffuser material:	PC	Manual:	Download PDF
Material of the body:	ABS	Plik LDT:	Pobierz

Card creation date: 19 August 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: 322/2023