RQ 160 LED PLUS P 2600LM 830 IP44/20 II CL. 75DEG (21W)

DETAILED CARD





TECHNICAL PARAMETERS

Index:	571657
Ingress protection:	IP44/20
Impact resistance:	IK08
Rated power of the luminaire [W]*:	22
Luminous flux [lm]*:	2600
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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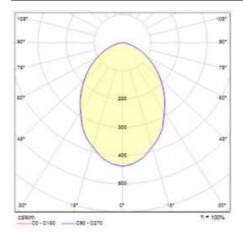
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	571657
EAN:	5905963571657
Rated power of the luminaire [W]:	22
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous flux [Im]:	2600
Luminous efficacy [lm/W]:	118
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	3000
Colour rendering index:	80
SDCM:	≤3
Power factor:	0.99
Beam angle [°]:	75
Diffuser material:	PC
Diffuser type:	OPAL
Material of the body:	ABS
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Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	162/70
Mounting dimensions [mm]:	ø150
Impact resistance:	IK08
Ingress protection:	IP44/20
Mounting version:	recessed
Working temperature [°C]:	od -20 do +35
Net weight [kg]:	0.300
Category type:	downlights
LED lifespan L70B50 [h]:	132000
LED lifespan L80B20 [h]:	84000
LED lifespan L90B10 [h]:	42000
Photobiological safety:	RG0 - exempt (no photobiological hazard)
Warranty [years]:	5
CE certificate:	322/2023
Manual:	Download PDF
Plik LDT:	Download

LIGHT CURVES



Card creation date: 09 January 2025

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%



