

RQ 160 LED PLUS N 2200LM 840 IP44 II CL. PRM (17W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	574931
Ingress protection:	IP44
Impact resistance:	IK08
Nominal power [W]:	17
Luminous flux [lm]*:	2200
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Electrical protection class:	II
Energy efficiency class:	D

CHARACTERISTICS

RQ 160 LED PLUS N 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

APPLICATION

Surface-mounted luminaire is especially recommended for offices, spacious corridors and public spaces.

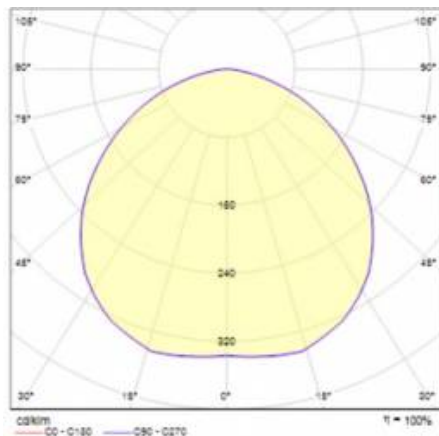
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	17	Material of the body:	ABS
Index:	574931	Colour of the body:	white
EAN:	5905963574931	Dimensions (H/W/T/S) [mm]:	171/97
Luminous flux [lm]:	2200	Mounting dimensions [mm]:	80
Colour temperature [K]:	4000	Impact resistance:	IK08
Rated power of the luminaire [W]:	18	Mounting version:	surface
Diffuser type:	PRM	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220-240	Number on the palette [pcs]:	120
Frequency [Hz]:	50-60	Net weight [kg]:	0.720
Ingress protection:	IP44	Category type:	downlights
Luminous efficacy [lm/W]:	117	LED lifespan L70B50 [h]:	132000
Energy efficiency class:	D	LED lifespan L80B20 [h]:	84000
Electrical protection class:	II	LED lifespan L90B10 [h]:	42000
Colour rendering index:	>80	Light distribution type:	lambertian
SDCM:	≤ 3	Warranty [years]:	5
Power factor:	0.99	CE certificate:	321/2023
Beam angle [°]:	115	PZH certificate:	
Diffuser material:	PC	Manual:	Download PDF

LIGHT CURVES



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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
573637	Suspension RQ160 fi100 white ON/OFF. DALI

Card creation date: 10 December 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: 321/2023



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