

RQ 160 LED N 2100LM 840 IP44 I CL. 75DEG (17W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	573934
Ingress protection:	IP44
Nominal power [W]:	17
Luminous flux [lm]*:	2050
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	E
Material of the body:	ABS
Colour of the body:	white
Diffuser material:	PC

CHARACTERISTICS

RQ 160 LED 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 light transmission. The integrated LED module guarantees low power consumption and all the advantages of modern LED light sources.

APPLICATION

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

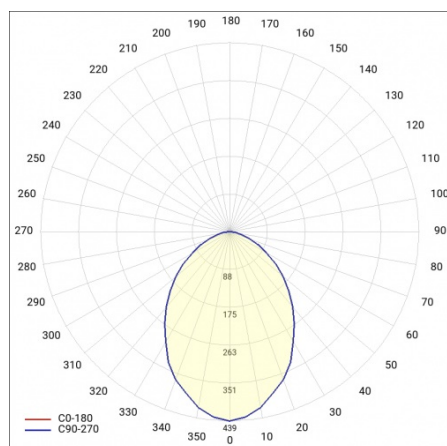
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	17	Material of the body:	ABS
Index:	573934	Colour of the body:	white
Colour temperature [K]:	4000	Mounting dimensions [mm]:	80
EAN:	5905963573934	Impact resistance:	IK08
Luminous flux [lm]:	2050	Mounting version:	surface
Diffuser type:	OPAL	Working temperature [°C]:	from -20 to +35
Ingress protection:	IP44	Number on the palette [pcs]:	120
Rated power of the luminaire [W]:	18	Net weight [kg]:	0.720
Dimensions (H/W/T/S) [mm]:	171/97	LED lifespan L70B50 [h]:	132000
Supply voltage [V]:	220-240	LED lifespan L80B20 [h]:	84000
Frequency [Hz]:	50-60	LED lifespan L90B10 [h]:	42000
Luminous efficacy [lm/W]:	109	Light distribution type:	symmetric
Energy efficiency class:	E	Category of application:	HoReCa, commercial facilities, educational institutions, art and culture
Electrical protection class:	I	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Colour rendering index:	>80	Warranty [years]:	5
SDCM:	≤ 3	CE certificate:	
Power factor:	0.99	PZH certificate:	
Beam angle [°]:	75	Manual:	Download PDF
Diffuser material:	PC	Plik LDT:	Download
Optics:	lens		

LIGHT CURVES



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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:



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