

RQ 160 LED PLUS N 2100LM 830 IP33 II CL. PRM (17W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	571800
Ingress protection:	IP33
Impact resistance:	IK08
Nominal power [W]:	17
Luminous flux [lm]*:	2100
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
SDCM:	3
Electrical protection class:	II
Energy efficiency class:	E

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.

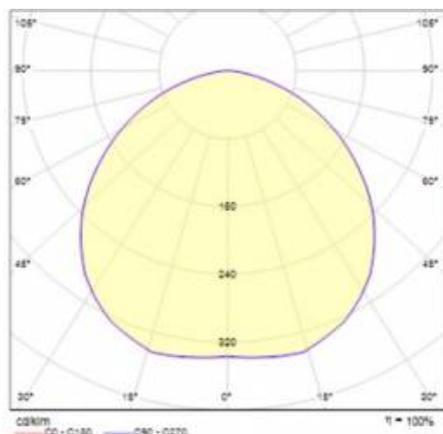
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TECHNICAL PARAMETERS TABLE

Index:	571800	Dimensions (H/W/T/S) [mm]:	166/86
EAN:	5905963571800	Mounting dimensions [mm]:	117,5
Nominal power [W]:	17	Impact resistance:	IK08
Rated power of the luminaire [W]:	19	Ingress protection:	IP33
Supply voltage [V]:	220 - 240	Mounting version:	surface
Frequency [Hz]:	50 - 60	Working temperature [°C]:	od -20 do +35
Luminous flux [lm]:	2100	Number on the palette [pcs]:	364
Luminous efficacy [lm/W]:	112	Net weight [kg]:	0.400
Energy efficiency class:	E	Category type:	downlights
Electrical protection class:	II	LED lifespan L70B50 [h]:	132000
Colour temperature [K]:	3000	LED lifespan L80B10 [h]:	84000
Color rendering index (Ra) >:	80	LED lifespan L90B10 [h]:	42000
SDCM:	3	Light distribution type:	lambertian
Power factor:	0.99	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Beam angle [°]:	115	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	321/2023
Diffuser type:	PRM	PZH certificate:	B-BK-60112-0365/2022
Material of the body:	ABS	Manual:	Download PDF
Colour of the body:	white		

LIGHT CURVES



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ACCESSORIES AVAILABLE

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

Card creation date: 12 February 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%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 321/2023



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