

RQ 160 LED PLUS N 1900LM DALI 830 IP33 II CL. 75DEG (17W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	571855
Ingress protection:	IP33
Impact resistance:	IK08
Nominal power [W]:	17
Luminous flux [lm]*:	1900
Colour temperature [K]:	3000
Colour rendering index:	>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

Nominal power [W]:	17	Colour of the body:	white
Index:	571855	Dimensions (H/W/T/S) [mm]:	166/86
EAN:	5905963571855	Mounting dimensions [mm]:	117,5
Luminous flux [lm]:	1900	Impact resistance:	IK08
Colour temperature [K]:	3000	Mounting version:	surface
Rated power of the luminaire [W]:	19	Working temperature [°C]:	-20 do +35
Diffuser type:	OPAL	Control:	DALI
Supply voltage [V]:	220 - 240	Number on the palette [pcs]:	364
Frequency [Hz]:	50 - 60	Net weight [kg]:	0.500
Ingress protection:	IP33	Category type:	downlights
DIMM DALI:	1	LED lifespan L70B50 [h]:	132000
Luminous efficacy [lm/W]:	101	LED lifespan L80B20 [h]:	84000
Energy efficiency class:	E	LED lifespan L90B10 [h]:	42000
Electrical protection class:	II	Light distribution type:	symmetric
Colour rendering index:	>80	Photobiological safety:	RG0 - exempt (no photobiological hazard)
SDCM:	≤ 3	Warranty [years]:	5
Power factor:	0.99	CE certificate:	321/2023
Beam angle [°]:	75	PZH certificate:	B-BK-60112-0365/2022
Diffuser material:	PC	Manual:	Download PDF
Optics:	lens	Plik LDT:	Pobierz
Material of the body:	ABS		

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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: 321/2023



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