

RQ 160 LED PLUS N 1900LM 830 IP44 II CL. 75DEG (17W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	574863
Ingress protection:	IP44
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.

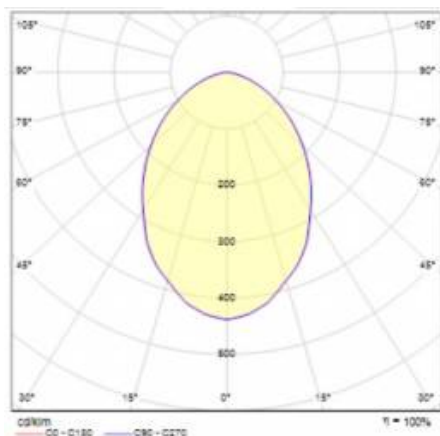
RQ 160 LED PLUS N 1900LM 830 IP44 II CL. 75DEG (17W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	17	Optics:	lens
Index:	574863	Material of the body:	ABS
EAN:	5905963574863	Colour of the body:	white
Luminous flux [lm]:	1900	Dimensions (H/W/T/S) [mm]:	171/97
Colour temperature [K]:	3000	Mounting dimensions [mm]:	80
Rated power of the luminaire [W]:	18	Impact resistance:	IK08
Diffuser type:	OPAL	Mounting version:	surface
Supply voltage [V]:	220-240	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50-60	Number on the palette [pcs]:	120
Ingress protection:	IP44	Net weight [kg]:	0.720
Luminous efficacy [lm/W]:	101	Category type:	downlights
Energy efficiency class:	E	LED lifespan L70B50 [h]:	132000
Electrical protection class:	II	LED lifespan L80B20 [h]:	84000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	42000
SDCM:	≤ 3	Light distribution type:	symmetric
Power factor:	0.99	Warranty [years]:	5
Beam angle [°]:	75	CE certificate:	321/2023
Diffuser material:	PC	PZH certificate:	
		Manual:	Download PDF

LIGHT CURVES



RQ 160 LED PLUS N 1900LM 830 IP44 II CL. 75DEG (17W)

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



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl