

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

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	574863
<b>Ingress protection:</b>	IP44
<b>Impact resistance:</b>	IK08
<b>Nominal power [W]:</b>	17
<b>Luminous flux [lm]*:</b>	1900
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Electrical protection class:</b>	II
<b>Energy efficiency class:</b>	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.

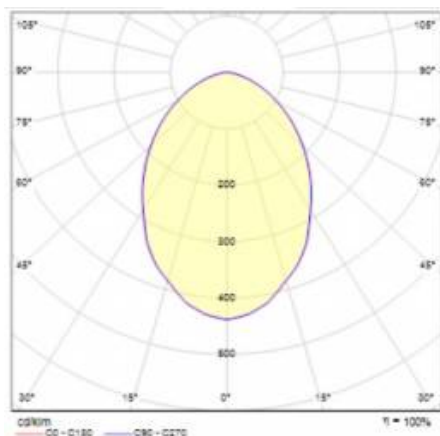
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## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	17	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:	<a href="#">321/2023</a>
Diffuser material:	PC	PZH certificate:	
		Manual:	<a href="#">Download PDF</a>

## 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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