

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

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	571831
<b>Ingress protection:</b>	IP33
<b>Impact resistance:</b>	IK08
<b>Rated power of the luminaire [W]*:</b>	19
<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.

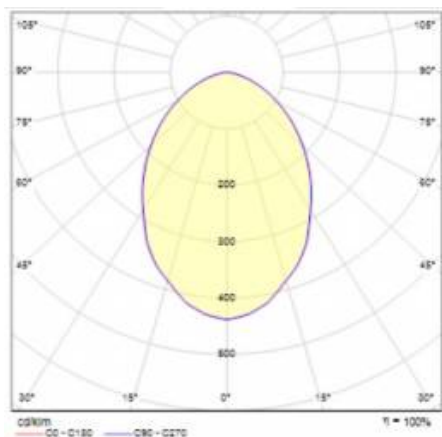
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## TECHNICAL PARAMETERS TABLE

Index:	571831	Material of the body:	ABS
EAN:	5905963571831	Colour of the body:	white
Nominal power [W]:	17	Dimensions (H/W/T/S) [mm]:	166/86
Rated power of the luminaire [W]:	19	Mounting dimensions [mm]:	117,5
Supply voltage [V]:	220 - 240	Impact resistance:	IK08
Frequency [Hz]:	50 - 60	Ingress protection:	IP33
Luminous flux [lm]:	1900	Mounting version:	surface
Luminous efficacy [lm/W]:	101	Working temperature [°C]:	-20 do +35
Energy efficiency class:	E	Net weight [kg]:	0.500
Electrical protection class:	II	Warranty [years]:	5
Colour temperature [K]:	3000	Category type:	downlights
Colour rendering index:	>80	LED lifespan L70B50 [h]:	132000
SDCM:	≤ 3	LED lifespan L80B20 [h]:	84000
Power factor:	0.99	LED lifespan L90B10 [h]:	42000
Beam angle [°]:	75	CE certificate:	<a href="#">321/2023</a>
Diffuser material:	PC	Manual:	<a href="#">Download PDF</a>
Diffuser type:	OPAL		

## LIGHT CURVES



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## ACCESSORIES AVAILABLE

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

Card creation date: 10 August 2023

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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