

# RQ 160 LED PLUS N 1700LM 830 IP33 II CL. MAT (17W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	571770
<b>Ingress protection:</b>	IP33
<b>Impact resistance:</b>	IK08
<b>Nominal power [W]:</b>	17
<b>Luminous flux [lm]*:</b>	1700
<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>	F

## 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:	571770	Dimensions (H/W/T/S) [mm]:	166/86
EAN:	5905963571770	Mounting dimensions [mm]:	117,5
Luminous flux [lm]:	1700	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:	MAT	Number on the palette [pcs]:	364
Supply voltage [V]:	220 - 240	Net weight [kg]:	0.400
Frequency [Hz]:	50 - 60	Category type:	downlights
Ingress protection:	IP33	LED lifespan L70B50 [h]:	132000
Luminous efficacy [lm/W]:	90	LED lifespan L80B20 [h]:	84000
Energy efficiency class:	F	LED lifespan L90B10 [h]:	42000
Electrical protection class:	II	Light distribution type:	lambertian
Colour rendering index:	>80	Photobiological safety:	RG0 - exempt (no photobiological hazard)
SDCM:	≤ 3	Warranty [years]:	5
Power factor:	0.99	CE certificate:	<a href="#">321/2023</a>
Beam angle [°]:	110	PZH certificate:	<a href="#">B-BK-60112-0365/2022</a>
Diffuser material:	PC	Manual:	<a href="#">Download PDF</a>
Material of the body:	ABS	Plik LDT:	<a href="#">Download</a>

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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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