RQ 160 LED PLUS N 1700LM 830 IP33 II CL. EM3H MAT (17W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	571787
Ingress protection:	IP33
Impact resistance:	IK08
Nominal power [W]:	17
Luminous flux [lm]*:	1700
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
SDCM:	3
Electrical protection class:	II
Energy efficiency class:	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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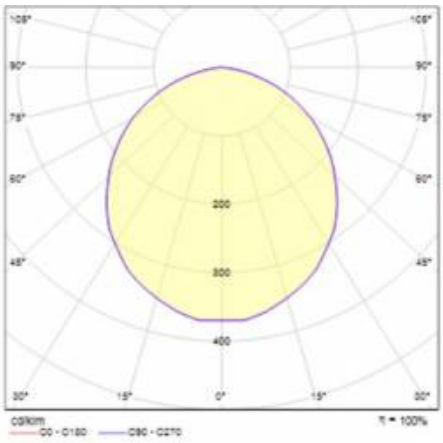
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	571787
EAN:	5905963571787
Nominal power [W]:	17
Rated power of the luminaire [W]:	19
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	1700
Luminous efficacy [lm/W]:	90
Energy efficiency class:	F
Electrical protection class:	II
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
SDCM:	3
Power factor:	0.99
Charging time [h:min]:	24
Battery life [h:min]:	3
Beam angle [°]:	110
Battery:	Ni-Mh
Battery capacity [mAh]:	2100
Diffuser material:	PC
Diffuser type:	matt
Material of the body:	ABS
Colour of the body:	white

Dimensions (H/W/T/S) [mm]:	166/86
Mounting dimensions [mm]:	117,5
Impact resistance:	IK08
Ingress protection:	IP33
Mounting version:	surface
Working temperature [°C]:	od -20 do +35
Emergency lighting [h]:	3
Number on the palette [pcs]:	364
Net weight [kg]:	1.100
Category type:	downlights
Operating mode:	M
LED lifespan L70B50 [h]:	150000
LED lifespan L80B10 [h]:	100000
LED lifespan L90B10 [h]:	50000
Light distribution type:	lambertian
Photobiological safety:	RG0 - exempt (no photobiological hazard)
Warranty [years]:	2 / 0,5 (battery)
CE certificate:	321/2023
PZH certificate:	B-BK-60112-0365/2022
Environmental Product Declaration (EPD):	944/2026
Manual:	Download PDF
ISO Certificates:	9001:2015. 14001:2015. 45001:2018. 50001:2018

LIGHT CURVES



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DETAILED CARD

ACCESSORIES AVAILABLE

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

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 321/2023

LENA LIGHTING

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