CORAL LED EVO PLUS 260MM P 810LM IP44 RCR 840 (9W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	223747
Ingress protection:	IP44
Nominal power [W]:	9
Luminous flux [lm]*:	810
Colour temperature [K]:	4000
SDCM:	3
Electrical protection class:	I
Energy efficiency class:	F
Material of the body:	PP
Ring material:	PP

CHARACTERISTICS

Ceiling lights for ceiling or wall mounting. Luminaire design allows surface and concealed installation.The unique design allows replacement of the LED GO! (light source) module without having to replace the entire luminaire. Integrated design for easy installation.Surface-mounted luminaire allows cable termination.

Luminaires of the PLUS variant line are fitted with branded components of recognized global manufacturers. It features extended life and warranty, increased light efficiency and optimal use of electricity (Power Factor).
This ceiling fixture is also available in the following variants:
- with a radio motion sensor.

APPLICATION

Suspended mounting board allows quick installation. Removable mounting board available on request as a service kit. Surface wiring. Holes for connection with surface installation, through-wiring possible.

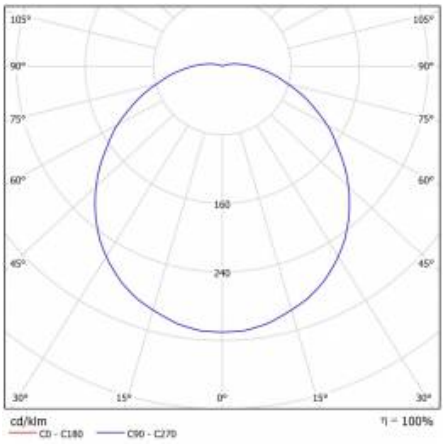
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TECHNICAL PARAMETERS TABLE

Light source:	LED module	**Impact resistance:**	IK10
Nominal power [W]:	9	**Ingress protection:**	IP44
Rated power of the luminaire [W]:	10.50	**Mounting version:**	recessed
Supply voltage [V]:	220-240	**Working temperature [°C]:**	from -20 to +35
Frequency [Hz]:	50 - 60	**Motion sensor:**	yes
Luminous flux [lm]:	810	**Net weight [kg]:**	0.730
Luminous efficacy [lm/W]:	86	**Gross weight [kg]:**	0.950
Energy efficiency class:	F	**Warranty [years]:**	5
Electrical protection class:	I	**Index:**	223747
Colour temperature [K]:	4000	**EAN:**	5905963223747
Color rendering index (Ra) >:	80	**Category type:**	bulkheads
SDCM:	3	**Dusk sensor:**	yes
Power factor:	0.84	**Product line:**	CORAL LED EVO PLUS
Max load (RCR) [W]:	400	**AC voltage range [V]:**	198 - 264
Exchangeable source:	yes	**DC voltage range [V]:**	60
Diffuser material:	PC	**LED lifespan L70B50 [h]:**	122000
Diffuser type:	OPAL	**LED lifespan L80B10 [h]:**	78000
Optics material:	PMMA	**LED lifespan L90B10 [h]:**	39000
Material of the body:	PP	**CE certificate:**	74/2018
Colour of the body:	white	**ETIM class:**	EC002892
Ring material:	PP	**Photobiological safety:**	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Ring colour:	white	**Manual:**	Download PDF
Dimensions (H/W/T/S) [mm]:	ø260/108	**Plik LDT:**	Download
Mounting dimensions [mm]:	ø220		

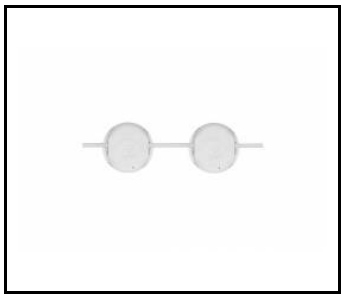
LIGHT CURVES



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DETAILED CARD

TECHNICAL DETAILS



CORAL LED natynkowe prowadzenie przewodów

CORAL LED EVO PLUS 260MM P 810LM IP44 RCR 840 (9W)

DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
223778	CORAL LED EVO PLUS 830 - SERVICE KIT
223792	CORAL LED EVO PLUS 830 RCR - SERVICE KIT
223785	CORAL LED EVO PLUS 840 - SERVICE KIT
223808	CORAL LED EVO PLUS 840 RCR - SERVICE KIT

Card creation date: 14 March 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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 74/2018

LENA LIGHTING

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