

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.

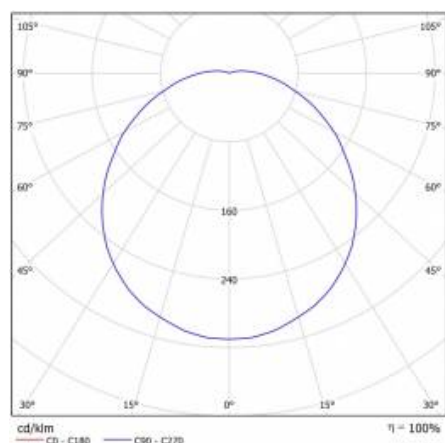
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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Mounting dimensions [mm]:	ø220
Nominal power [W]:	9	Impact resistance:	IK10
Rated power of the luminaire [W]:	10.50	Ingress protection:	IP44
Supply voltage [V]:	220-240	Mounting version:	recessed
Frequency [Hz]:	50 - 60	Working temperature [°C]:	from -20 to +35
Luminous flux [lm]:	810	Motion sensor:	yes
Luminous efficacy [lm/W]:	86	Net weight [kg]:	0.730
Energy efficiency class:	F	Gross weight [kg]:	0.950
Electrical protection class:	I	Warranty [years]:	5
Colour temperature [K]:	4000	Index:	223747
Colour rendering index:	>80	EAN:	5905963223747
SDCM:	≤ 3	Category type:	bulkheads
Power factor:	0.84	Dusk sensor:	yes
Max load (RCR) [W]:	400	Product line:	CORAL LED EVO PLUS
Exchangeable source:	yes	AC voltage range [V]:	198 - 264
Diffuser material:	PC	DC voltage range [V]:	60
Diffuser type:	OPAL	LED lifespan L70B50 [h]:	122000
Optics material:	PMMA	LED lifespan L80B20 [h]:	78000
Material of the body:	PP	LED lifespan L90B10 [h]:	39000
Colour of the body:	white	CE certificate:	74/2018
Ring material:	PP	ETIM class:	EC002892
Ring colour:	white	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Dimensions (H/W/T/S) [mm]:	ø260/108	Manual:	Download PDF

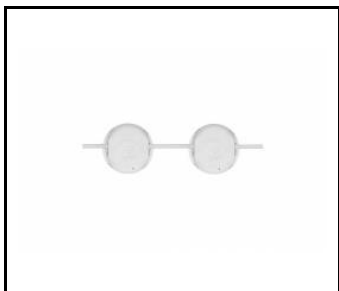
LIGHT CURVES



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TECHNICAL DETAILS



CORAL LED natynkowe prowadzenie przewodów

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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: 01 June 2019

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: 74/2018



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