

CORAL LED EVO 260MM P 690LM IP44 RCR 830 (9W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	223914
Ingress protection:	IP44
Nominal power [W]:	9
Luminous flux [lm]*:	690
Colour temperature [K]:	3000
SDCM:	≤ 3
Energy efficiency class:	G
Material of the body:	PP
Ring material:	PP
Diffuser material:	PC

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.

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.

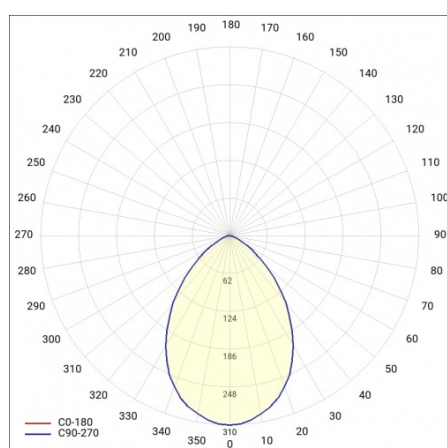
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	9	Dimensions (H/W/T/S) [mm]:	ø260/108
Light source:	LED module	Mounting dimensions [mm]:	ø220
Colour temperature [K]:	3000	Impact resistance:	IK10
Luminous flux [lm]:	690	Ingress protection:	IP44
Rated power of the luminaire [W]:	10.90	Mounting version:	recessed
Supply voltage [V]:	220-240	Working temperature [°C]:	from -20 to +35
Diffuser type:	OPAL	Net weight [kg]:	0.730
Frequency [Hz]:	50 - 60	Gross weight [kg]:	0.950
Motion sensor:	yes	Warranty [years]:	5
Luminous efficacy [lm/W]:	71	Index:	223914
Energy efficiency class:	G	EAN:	5905963223914
Electrical protection class:	I	Category type:	bulkheads
Colour rendering index:	>80	Dusk sensor:	yes
SDCM:	≤ 3	Product line:	CORAL LED EVO
Power factor:	0.61	AC voltage range [V]:	220 - 240
Max load (RCR) [W]:	400	LED lifespan L70B50 [h]:	86000
Exchangeable source:	yes	LED lifespan L80B20 [h]:	54000
Diffuser material:	PC	LED lifespan L90B10 [h]:	26000
Optics material:	PMMA	CE certificate:	73/2018
Material of the body:	PP	ETIM class:	EC002892
Colour of the body:	white	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Ring material:	PP	Manual:	Download PDF
Ring colour:	white	Pliik LDT:	Download

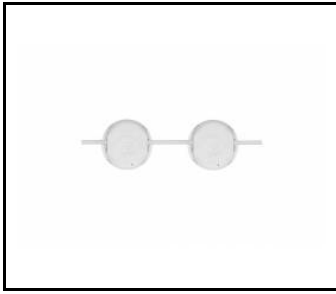
LIGHT CURVES



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TECHNICAL DETAILS



CORAL LED natynkowe prowadzenie przewodów

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ACCESSORIES AVAILABLE

index	Name
223969	CORAL LED EVO 830 - SERVICE KIT
223983	CORAL LED EVO 830 RCR - SERVICE KIT
223976	CORAL LED EVO 840 - SERVICE KIT
223990	CORAL LED EVO 840 RCR - SERVICE KIT

Card creation date: 10 September 2021

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: 73/2018