

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

DETAILED CARD



## TECHNICAL PARAMETERS

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

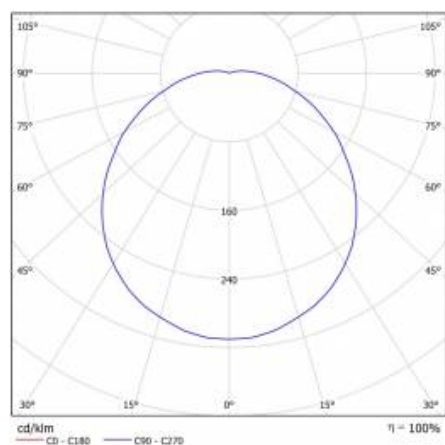
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## TECHNICAL PARAMETERS TABLE

Light source:	LED module	Mounting dimensions [mm]:	ø220
Nominal power [W]:	9	Impact resistance:	IK10
Rated power of the luminaire [W]:	10.90	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]:	690	Motion sensor:	yes
Luminous efficacy [lm/W]:	71	Net weight [kg]:	0.730
Energy efficiency class:	G	Gross weight [kg]:	0.950
Electrical protection class:	I	Warranty [years]:	5
Colour temperature [K]:	3000	Index:	223914
Colour rendering index:	>80	EAN:	5905963223914
SDCM:	≤ 3	Category type:	bulkheads
Power factor:	0.61	Dusk sensor:	yes
Max load (RCR) [W]:	400	Product line:	CORAL LED EVO
Exchangeable source:	yes	AC voltage range [V]:	220 - 240
Diffuser material:	PC	LED lifespan L70B50 [h]:	86000
Diffuser type:	OPAL	LED lifespan L80B20 [h]:	54000
Optics material:	PMMA	LED lifespan L90B10 [h]:	26000
Material of the body:	PP	CE certificate:	<a href="#">73/2018</a>
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:	<a href="#">Download PDF</a>
Dimensions (H/W/T/S) [mm]:	ø260/108		

## LIGHT CURVES



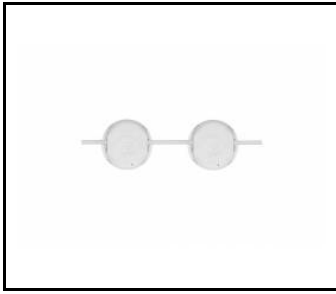
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## TECHNICAL DETAILS

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CORAL LED natynkowe prowadzenie przewodów

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

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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