

# MERCURY LED

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP54
<b>Impact resistance:</b>	IK10
<b>Nominal power [W]:</b>	8.00
<b>Luminous flux [lm]*:</b>	700 - 750
<b>Colour temperature [K]:</b>	3000; 4000
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	E; F
<b>Material of the body:</b>	PP
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL
<b>Mounting version:</b>	surface
<b>Dimensions (H/W/T/S) [mm]:</b>	ø255/85;

## CHARACTERISTICS

Surface-mounted, round LED light fixture with a high luminous flux (94 lm/W), high ingress protection class IP54 and an integrated energy-saving light source LED. Base and ring made of UV-resistant plastic. A specially formed diffuser made of impact-resistant PC ensures the highest impact resistance of the fitting (IK10). Available in white; optional equipment: radio motion sensor (RCR). Color temperature 3000K/4000K, CRI>80, lifespan of LED 50 000h (L70B50) ta= 25 °C.

## APPLICATION

Luminaire suited for surface mounting on ceilings or walls, intended for outdoor (façade lighting) or indoor use (rooms with high humidity, passageways). Available option with a radio motion sensor (RCR) – particularly well suited for passageways and usable rooms.

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## AVAILABLE VERSIONS



Click index >>, to see details

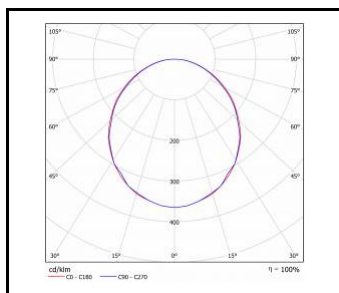
### MERCURY LED 8W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Corridor function	Index
8	3000	700	OPAL			<a href="#">&gt;&gt; 187230/PA</a>
8	4000	750	OPAL			<a href="#">&gt;&gt; 187216/PA</a>
8	3000	700	OPAL	yes		<a href="#">&gt;&gt; 187209/PA</a>
8	4000	750	OPAL	yes		<a href="#">&gt;&gt; 187223/PA</a>

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## LUMINOUS INTENSITY DISTRIB. CURVE



MERCURY LED 8W 4000K

Card creation date: 01 August 2023

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: 20/2013 ; 399/2023; 52/2019