DLN 220 LED EVO LV 220MM 1500LM 840 PRM (10W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	554360
Ingress protection:	IP65
Nominal power [W]:	10
Luminous flux [lm]*:	1500
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
Energy efficiency class:	D
Material of the body:	powder coated steel
Colour of the body:	grey
Diffuser material:	PC

CHARACTERISTICS

Surface-mounted downlight with an integrated energy-saving LED panel, with high ingress protection class IP65 and high impact protection class IK08. Opal diffuser made of polycarbonate ensures even light distribution.

APPLICATION

The fitting is intended for surface mounting. High ingress protection class IP65 and high impact protection class make it suitable for outdoor use. Small parameters and timeless design will also prove useful in offices, passageways and administrative buildings.

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TECHNICAL PARAMETERS TABLE

Light source:	LED module
Nominal power [W]:	10
Rated power of the luminaire [W]:	12.20
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	1500
Luminous efficacy [lm/W]:	122
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Power factor:	0.91
LED lifespan L70B50 [h]:	117000
Beam angle [°]:	120
Diffuser material:	PC
Diffuser type:	PRM
Diffuser colour:	transparent
Material of the body:	powder coated steel
Colour of the body:	grey

Dimensions (H/W/T/S) [mm]:	ø220/140
Mounting dimensions [mm]:	ø90
Impact resistance:	IK08
Ingress protection:	IP65
Mounting version:	surface
Working temperature [°C]:	from -15 to +35
Net weight [kg]:	1.710
Gross weight [kg]:	2.550
Index:	554360
EAN:	5905963554360
Category type:	downlights
Luminaire rated power 0min [W]:	12
LED lifespan L80B10 [h]:	73000
LED lifespan L90B10 [h]:	34000
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
CE certificate:	333/2023
ENEC Certificate:	0346/ENEC/24
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 09 January 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: 333/2023

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl