DLN 220 LED EVO LV 220MM 1500LM 840 PRM AW 3H (10W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	902819
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	**Dimensions (H/W/T/S) [mm]:**	φ220/140
Nominal power [W]:	10	**Mounting dimensions [mm]:**	φ90
Rated power of the luminaire [W]:	12	**Impact resistance:**	IK08
Luminous flux [lm]:	1500	**Ingress protection:**	IP65
Luminous efficacy [lm/W]:	121	**Mounting version:**	surface
Energy efficiency class:	D	**Working temperature [°C]:**	from -15 to +35
Electrical protection class:	I	**Gross weight [kg]:**	2.550
Colour temperature [K]:	4000	**Index:**	902819
Color rendering index (Ra) >:	80	**EAN:**	5905963902819
SDCM:	3	**Category type:**	downlights
Power factor:	0.91	**Luminaire rated power 0min [W]:**	12.20
LED lifespan L70B50 [h]:	117000	**Emergency lighting [h]:**	3
Beam angle [°]:	120	**LED lifespan L80B10 [h]:**	72000
Diffuser material:	PC	**LED lifespan L90B10 [h]:**	34000
Diffuser type:	PRM	**Warranty [years]:**	2
Diffuser colour:	transparent	**CE certificate:**	468/2023
Material of the body:	powder coated steel	**ENEC Certificate:**	0346/ENEC/24
Colour of the body:	grey	**Manual:**	Download PDF

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: 468/2023

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