

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
Colour rendering index:	>80
Energy efficiency class:	D
Material of the body:	painted steel sheet
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
Colour rendering index:	>80	EAN:	5905963902819
SDCM:	≤ 3	Category type:	downlights
Power factor:	0.91	Luminaire rated power P_{min} [W]:	12.20
LED lifespan L70B50 [h]:	117000	Emergency lighting [h]:	3
Beam angle [°]:	120	LED lifespan L80B20 [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:	painted steel sheet	ENEC Certificate:	0346/ENEC/24
Colour of the body:	grey	Manual:	Download PDF

Card creation date: 26 February 2024

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: 468/2023