

DLN 220 LED EVO LV 220MM 1850LM 840 PRM MAT AW 3H (15W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	902826
Ingress protection:	IP20
Nominal power [W]:	15
Luminous flux [lm]*:	1850
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	E
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.

DLN 220 LED EVO LV 220MM 1850LM 840 PRM MAT AW 3H (15W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Dimensions (H/W/T/S) [mm]:	φ220/140
Nominal power [W]:	15	Mounting dimensions [mm]:	φ90
Rated power of the luminaire [W]:	17	Impact resistance:	IK08
Supply voltage [V]:	220 -240	Ingress protection:	IP20
Frequency [Hz]:	50 – 60	Mounting version:	surface
Luminous flux [lm]:	1850	Working temperature [°C]:	from -15 to +35
Luminous efficacy [lm/W]:	106	Gross weight [kg]:	2.550
Energy efficiency class:	E	Index:	902826
Electrical protection class:	I	EAN:	5905963902826
Colour temperature [K]:	4000	Category type:	downlights
Colour rendering index:	>80	Luminaire rated power O_{min} [W]:	17
SDCM:	≤ 3	Emergency lighting [h]:	3
Power factor:	0.92	AC voltage range [V]:	220 -240
LED lifespan L70B50 [h]:	117000	LED lifespan L80B20 [h]:	72000
Beam angle [°]:	120	LED lifespan L90B10 [h]:	34000
Diffuser material:	PC	Warranty [years]:	2
Diffuser type:	PRM MAT	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