



Backlit Grid Panel

6060, 29W, 30/35/40K, 4060lm, UGR16, W/Driver, Dali, W/O Box, W/Quick Connect, safety wire

ID: 0028920198

GTIN: 7630268417109

5 YEARS * WARRANTY



Technical Data

Rated luminous flux according to IEC 62722-2-1:	4060...0 lm
Luminaire efficacy:	140...0 lm/W
Colour temperature:	3000...4000 K
Colour rendering index CRI:	80-89
Colour consistency (McAdam ellipse):	SDCM3
Unified Glare Ratio (UGR):	16
Beam angle:	> 80° - Extreme wide beam
Light distributor:	Other
Energy efficiency class of the light source according to EU regulation 2019/2015:	D
Protection class according to IEC 61140:	II
Nominal voltage:	220...240 V
Nominal current:	600...800 mA
Max. system power:	31.9 W
Power factor:	0.9
Max. number of luminaires per miniature circuit breaker B16 (MCB):	25
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Connection type:	Push-in clamp
Rated lifetime L70/B50 at 25 °C:	100000 h
Impact strength:	IK02
Rated ambient temperature according to IEC 62722-2-1:	-20...40 °C
Filament test according to IEC 60695-2-11:	650 °C - 30 s
Photobiological safety according to EN 62471:	RG0
Covering of the luminaire with thermally insulating material possible:	no
Housing material:	Steel
Length:	595 mm
Width:	595 mm
Height/depth:	28 mm
Suitable for emergency lighting:	no
With movement sensor:	no
With light sensor:	no
With control gear:	yes
Type of control gear:	LED operating device current-controlled
Light distribution:	Symmetric
Type of wiring:	Ending

