



DESCRIPTION

Type	Downlight
Article-number	141820L11481
Colour	black
Energy Consumption	18.6 W
Efficiency	130 lm/W
Luminous Flux	2421 lm
Current (sec)	500 mA
Protection Class	IP 20
Energy-Label	D
Cooling	Passive

LED

Color Temperature	3500K
Color Rendering	CRI 82
LES	19
Color Tolerance	3-Step McAdam
Planckian Curve	BBL
Spectrum	Warm White G7
Photobiological safety	RG1

ELECTRICAL

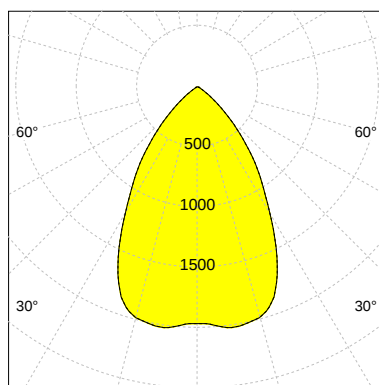
Power Supply	220-240, 50-60Hz
Safety Class	2
Startup Time	< 1s
Overload- / Shortcircuit Protection	
Wiring / Adapter	connector 3/5 Pol (DALI)
Max Luminaires MCB	B16A - 50 pcs

Control

Control	On/Off
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REFLECTOR

Technology	SPUN
Material	aluminum anodized
FWHM	66°
FWTM	100°



I-max : 2013 cd *

UGR : 20.1 (4H/8H - 70/50/20)

H/m	D1/m	D2/m	Emax/lx/klm *
1.0	1.3	1.3	809
2.0	2.6	2.6	202
3.0	3.9	3.9	90
4.0	5.2	5.2	51

Other configurations, accessories or controls like DALI or Wireless on request

The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the the electrical connected load are initially subject to a tolerance of +/- 10%, those for the CRI +/- 1.5 and those for the colour temperature are initially subject to a tolerance of +/- 150 K. Errors and omission excepted. Subject to change without prior notice. Last update 2024_09_17