



### DESCRIPTION

Type	Downlight
Article-number	141820L11509
Colour	black
Energy Consumption	11.2 W
Efficiency	104 lm/W
Luminous Flux	1158 lm
Current (sec)	300 mA
Protection Class	IP 20
Energy-Label	E
Cooling	Passive

### LED

Color Temperature	2700K
Color Rendering	CRI 90
LES	18,5
Color Tolerance	3-Step McAdam
Planckian Curve	BBL
Spectrum	Warm White G7
Photobiological safety	RG1

### ELECTRICAL

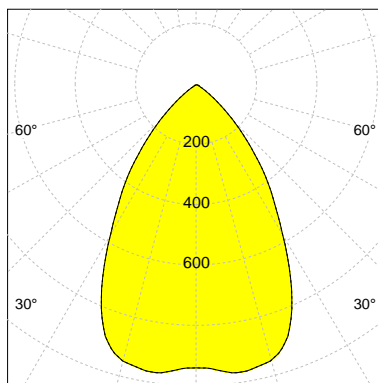
Power Supply	220-240, 50-60Hz
Safety Class	2
Startup Time	< 1s
Overload- / Shortcircuit Protection	
Wiring / Adapter	connector 3/5 Pol (DALI)
Max Luminaires MCB	B16A - 50 pcs

### Control

Control	On/Off
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### REFLECTOR

Technology	SPUN
Material	aluminum anodized
FWHM	66°
FWTM	100°



I-max : 963 cd \*

UGR : 17.5 (4H/8H - 70/50/20)

H/m	D1/m	D2/m	E <sub>max</sub> /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