



DESCRIPTION

Type	Downlight
Article-number	141820L10501
Colour	black
Energy Consumption	20.5 W
Efficiency	109 lm/W
Luminous Flux	2231 lm
Current (sec)	550 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

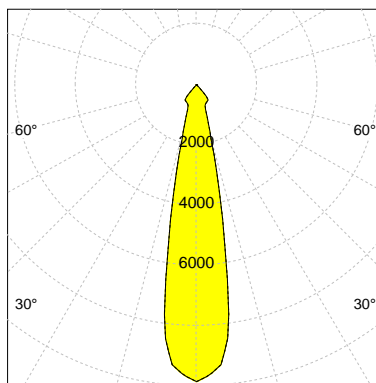
Power Supply	220-240, 50-60Hz
Safety Class	2
Startup Time	< 1s
Overload- / Shortcircuit Protection	
Wiring / Adapter	connector 3/5 Pol (DALI)
Max Luminaires MCB	B16A - 50 pcs

Control

Control	On/Off
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REFLECTOR

Technology	SPUN
Material	aluminum anodized
FWHM	21°
FWTM	38°



I-max : 9824 cd *

UGR : 16.4 (4H/8H - 70/50/20)

H/m	D1/m	D2/m	Emax/lx/klm *
1.0	0.4	0.4	4404
2.0	0.7	0.7	1101
3.0	1.1	1.1	489
4.0	1.5	1.5	275

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