



## DESCRIPTION

Type	Downlight
Article-number	141382L11481
Colour	black
Energy Consumption	30.1 W
Efficiency	141 lm/W
Luminous Flux	4231 lm
Current (sec)	800 mA
Protection Class	IP C
Energy-Label	C
Cooling	Passive

## LED

Color Temperature	3000K
Color Rendering	CRI 82
LES	18,5
Color Tolerance	3-Step McAdam
Planckian Curve	BBBL
Spectrum	Premium White G7
Photobiological safety	RG2

## 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	ULTRA
Material	Miro 20 Silver
FWHM	65°
FWTM	81°



UGR : 21.9 (4H/8H - 70/50/20)

H/m	D/m	E <sub>max</sub> /lx/klm *
1.0	1.3	937
2.0	2.6	234
3.0	3.9	104
4.0	5.1	59

**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 2023\_05\_23