



## DESCRIPTION

Type	Swivel
Article-number	141446L10020
Colour	black
Energy Consumption	30.1 W
Efficiency	148 lm/W
Luminous Flux	4443 lm
Current (sec)	800 mA
Protection Class	IP
Energy-Label	C
Cooling	Passive

## LED

Color Temperature	4000K
Color Rendering	CRI 90
LES	19
Color Tolerance	2-Step McAdam
Planckian Curve	BBBL
Spectrum	Premium White G7 HE+
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	DALI
Dimming Range	1-100 %

## REFLECTOR

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



I-max : 966 cd/klm \*

UGR : 22.1 (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\_08\_08