



## DESCRIPTION

Type	Swivel
Article-number	141296L12309
Colour	black
Energy Consumption	17.0 W
Efficiency	138 lm/W
Luminous Flux	2349 lm
Current (sec)	450 mA
Protection Class	IP
Energy-Label	C
Cooling	Passive

## LED

Color Temperature	4000K
Color Rendering	CRI 82
LES	15
Color Tolerance	3-Step McAdam
Planckian Curve	BBL
Spectrum	Neutral White G7
Photobiological safety	RG2

## ELECTRICAL

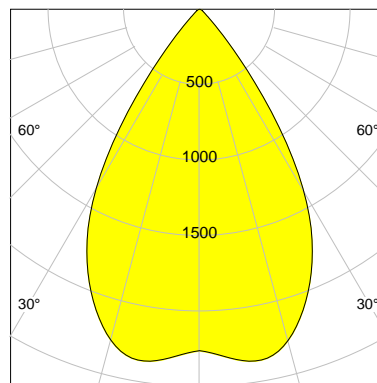
Power Supply	220-240, 50-60Hz
Safety Class	2
Startup Time	< 1s
Overload- / Shortcircuit Protection	
Wiring / Adapter	connector 3/5 Pol (DALI)
Max Luminaires MCB	B16A - 50 pcs

## Control

Control	CASAMBI
Dimming Range	100 %

## REFLECTOR

Technology	ULTRA
Material	Miro 20 Silver
FWHM	64°
FWTM	84°



I-max : 2359 cd \*

UGR : 23.1 (4H/8H - 70/50/20)

H/m	D/m	E <sub>max</sub> /lx/klm *
1.0	1.2	963
2.0	2.5	241
3.0	3.7	107
4.0	5.0	60

## 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