

## DESCRIPTION

Type	Swivel
Article-number	141296L12690
Colour	black
Energy Consumption	18.9 W
Efficiency	119 lm/W
Luminous Flux	2257 lm
Current (sec)	500 mA
Protection Class	IP
Energy-Label	D
Cooling	Passive

## LED

Color Temperature	4000K
Color Rendering	CRI 92
LES	15
Color Tolerance	3-Step McAdam
Planckian Curve	BBBL
Spectrum	Premium White G7
Photobiological safety	RG2

## ELECTRICAL

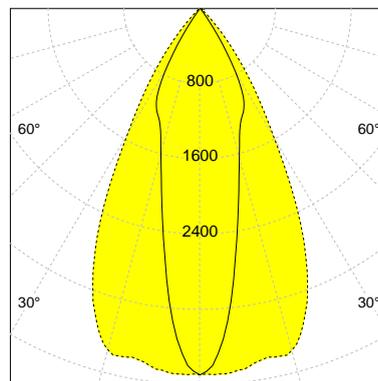
Power Supply	220-240, 50-60Hz
Safety Class	2
Startup Time	< 1s
Overload- / Shortcircuit Protection	
Wiring / Adapter	connector 3/5 Pol (DALI)
Max Luminaires MCB	B16A - 50 pcs

## Control

Control	On/Off
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## REFLECTOR

Technology	ULTRA
Material	Miro 20 / Miro 8
FWHM	24 / 55°
FWTM	65 / 81°



UGR : 24.7 / 20.7 (4H/8H - 70/50/20)

H/m	D1/m	D2/m	Emax/lx/klm *
1.0	0.4	1.1	1724
2.0	0.9	2.1	431
3.0	1.3	3.2	192
4.0	1.7	4.2	108

### 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