



## DESCRIPTION

Type	Track Spotlight
Article-number	141128L12912
Colour	black
Energy Consumption	18.2 W
Efficiency	112 lm/W
Luminous Flux	2040 lm
Current (sec)	450 mA
Protection Class	IP
Energy-Label	E
Cooling	Passive

## LED

Color Temperature	2700K
Color Rendering	CRI 90
LES	9
Color Tolerance	2-Step McAdam
Planckian Curve	BBL
Spectrum	Warm White G7 HE+
Photobiological safety	RG1

## ELECTRICAL

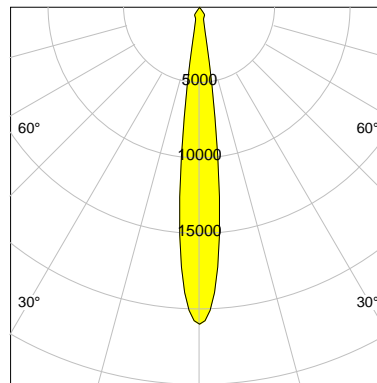
Power Supply	220-240, 50-60Hz
Safety Class	1
Startup Time	< 1s
Overload- / Shortcircuit Protection	
Wiring / Adapter	3-Phase Adapter
Max Luminaires MCB	B16A 50 pcs

## Control

Control	On/Off
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## REFLECTOR

Technology	ULTRA
Material	Miro 8 Silver
FWHM	13°
FWTM	24°



UGR : 19.5 (4H/8H - 70/50/20)

H/m	D/m	E <sub>max</sub> /lx/klm *
1.0	0.2	10286
2.0	0.5	2571
3.0	0.7	1143
4.0	0.9	643

## 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\_17