



DESCRIPTION

Type	Track Spotlight
Article-number	141128L12159
Colour	black
Energy Consumption	20.9 W
Efficiency	146 lm/W
Luminous Flux	3043 lm
Current (sec)	550 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

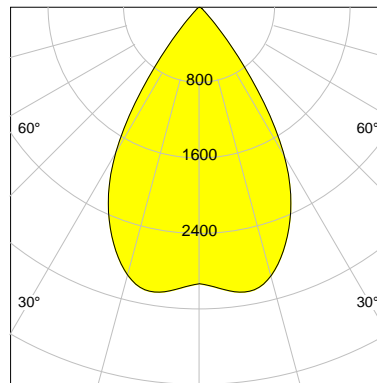
Power Supply	220-240, 50-60Hz
Safety Class	1
Startup Time	< 1s
Overload- / Shortcircuit Protection	
Wiring / Adapter	3-Phase Adapter
Max Luminaires MCB	B16A 50 pcs

Control

Control	On/Off
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REFLECTOR

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



I-max : 3055 cd *

UGR : 24.0 (4H/8H - 70/50/20)

H/m	D/m	E _{max} /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_17