



DESCRIPTION

| | |
|--------------------|-----------------|
| Type | Track Spotlight |
| Article-number | 141128L11005 |
| Colour | black |
| Energy Consumption | 20.9 W |
| Efficiency | 145 lm/W |
| Luminous Flux | 3027 lm |
| Current (sec) | 550 mA |
| Protection Class | IP |
| Energy-Label | C |
| Cooling | Passive |

LED

| | |
|------------------------|----------------------|
| Color Temperature | 3500K |
| Color Rendering | CRI 90 |
| LES | 15 |
| Color Tolerance | 2-Step McAdam |
| Planckian Curve | BBBL |
| Spectrum | Premium White G7 HE+ |
| Photobiological safety | RG1 |

ELECTRICAL

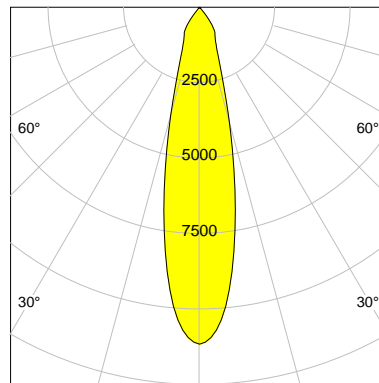
| | |
|-------------------------------------|------------------|
| Power Supply | 220-240, 50-60Hz |
| Safety Class | 1 |
| Startup Time | < 1s |
| Overload- / Shortcircuit Protection | |
| Wiring / Adapter | 3-Phase Adapter |
| Max Luminaires MCB | B16A 50 pcs |

Control

| | |
|---------------|---------|
| Control | DALI |
| Dimming Range | 1-100 % |

REFLECTOR

| | |
|------------|---------------|
| Technology | ULTRA |
| Material | Miro 4 Silver |
| FWHM | 24° |
| FWTM | 55° |



I-max : 11153 cd *

UGR : 21.3 (4H/8H - 70/50/20)

| H/m | D/m | E _{max} /lx/klm * |
|-----|-----|----------------------------|
| 1.0 | 0.4 | 3685 |
| 2.0 | 0.8 | 921 |
| 3.0 | 1.3 | 409 |
| 4.0 | 1.7 | 230 |

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