



DESCRIPTION

| | |
|--------------------|-----------------|
| Type | Track Spotlight |
| Article-number | 141128L12294 |
| Colour | black |
| Energy Consumption | 18.9 W |
| Efficiency | 148 lm/W |
| Luminous Flux | 2810 lm |
| Current (sec) | 500 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

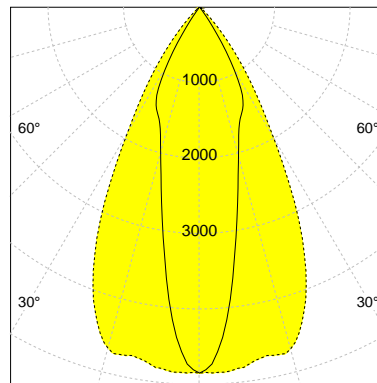
| | |
|-------------------------------------|------------------|
| Power Supply | 220-240, 50-60Hz |
| Safety Class | 1 |
| Startup Time | < 1s |
| Overload- / Shortcircuit Protection | |
| Wiring / Adapter | 3-Phase Adapter |
| Max Luminaires MCB | B16A 50 pcs |

Control

| | |
|---------|--------|
| Control | On/Off |
|---------|--------|

REFLECTOR

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



UGR : 25.5 / 21.4 (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_17