



### DESCRIPTION

|                    |                 |
|--------------------|-----------------|
| Type               | Track Spotlight |
| Article-number     | 141123L11250    |
| Colour             | black           |
| Energy Consumption | 30.1 W          |
| Efficiency         | 133 lm/W        |
| Luminous Flux      | 3991 lm         |
| Current (sec)      | 800 mA          |
| Protection Class   | IP              |
| Energy-Label       | D               |
| Cooling            | Passive         |

### LED

|                        |                   |
|------------------------|-------------------|
| Color Temperature      | 2700K             |
| Color Rendering        | CRI 90            |
| LES                    | 19                |
| 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 |
|---------|--------|

### REFLECTOR

|            |                  |
|------------|------------------|
| Technology | ULTRA            |
| Material   | Miro 20 / Miro 8 |
| FWHM       | 22 / 56°         |
| FWTM       | 64 / 79°         |



I-max : 1744 cd/klm \*

UGR : 23.6 / 19.8 (4H/8H - 70/50/20)

| H/m | D1/m | D2/m | Emax/lx/klm * |
|-----|------|------|---------------|
| 1.0 | 0.4  | 1.1  | 1706          |
| 2.0 | 0.8  | 2.1  | 426           |
| 3.0 | 1.2  | 3.2  | 190           |
| 4.0 | 1.6  | 4.2  | 107           |

**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\_08\_08