

## DESCRIPTION

|                    |              |
|--------------------|--------------|
| Type               | Pendant      |
| Article-number     | 141418L10048 |
| Colour             | silver       |
| Energy Consumption | 18.9 W       |
| Efficiency         | 133 lm/W     |
| Luminous Flux      | 2524 lm      |
| Current (sec)      | 500 mA       |
| Protection Class   | IP           |
| Energy-Label       | D            |
| Cooling            | Passive      |

## LED

|                        |                      |
|------------------------|----------------------|
| Color Temperature      | 3000K                |
| Color Rendering        | CRI 90               |
| LES                    | 15                   |
| Color Tolerance        | 2-Step McAdam        |
| Planckian Curve        | BBBL                 |
| Spectrum               | Premium White G7 HE+ |
| Photobiological safety | RG1                  |

## ELECTRICAL

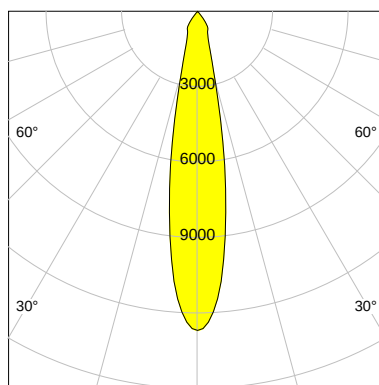
|                                     |                        |
|-------------------------------------|------------------------|
| Power Supply                        | 220-240, 50-60Hz       |
| Safety Class                        | 1                      |
| Startup Time                        | < 1s                   |
| Overload- / Shortcircuit Protection |                        |
| Wiring / Adapter                    | 3-Pol. / 5-Pol. (DALI) |
| Max Luminaires MCB                  | B16A 50 pcs            |

## Control

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

## REFLECTOR

|            |               |
|------------|---------------|
| Technology | ULTRA         |
| Material   | Miro 8 Silver |
| FWHM       | 20°           |
| FWTM       | 40°           |



I-max : 12683 cd \*

UGR : 20.6 (4H/8H - 70/50/20)

| H/m | D/m | E <sub>max</sub> /lx/klm * |
|-----|-----|----------------------------|
| 1.0 | 0.3 | 5025                       |
| 2.0 | 0.7 | 1256                       |
| 3.0 | 1.0 | 558                        |
| 4.0 | 1.4 | 314                        |

## 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\_23