

Product: LIGHTPOD V2 1800 30° E 34 927 - S

Index: 19.9904.0007.34



Description

The Lightpod V2 is the natural evolution of our previous Lightpod luminaire. It is a versatile and competitive tracklight for standard solutions. The product offers impressive performance, such as an extended lifetime of up to 60,000 hours, while being ideal for a limited investment budget.

Product information

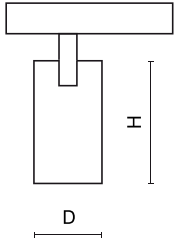
| | |
|----------|--|
| Category | Projectors |
| Family | LIGHTPOD V2 |
| Name | LIGHTPOD V2 1800 30° E 34 927 - S |
| Index | 19.9904.0007.34 |
| EAN | 19.9904.0007.34 |



Light and electrical data

| | |
|---|---|
| Light source | LED |
| Luminous flux LED [lm] | 1678,8 |
| LED power [W] | 11,8 |
| Luminaire luminous flux [lm] | 1511 |
| Power of luminaire [W] | 13,1 |
| Luminaire's light efficiency [lm/W] | 115,3 |
| Color of the light [K] | 2700 |
| CRI | >90 |
| SDCM (LED sources) | 6 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 31,6° / 31,8° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | II |
| Protection degree | IP40 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 60000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 35 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 28 (B10), 49 (B16), 29 (C10), 47 (C16) |

Mechanical data



| | |
|------------------|--------------------------------|
| Assembly | mounted on a three-phase track |
| Material | aluminum |
| Color | RAL 9016 (white) |
| Diffuser | PMMA lens |
| Impact resistant | IK04 |
| Dimensions [mm] | Ø62 x 150 |

A graph of light

