

Product: LIGHTPOD V2 3000 30° E 04 940 - M

Index: 19.9904.0003.04



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

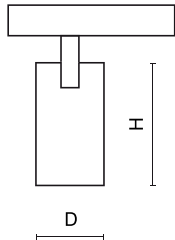
| | |
|----------|--|
| Category | Projectors |
| Family | LIGHTPOD V2 |
| Name | LIGHTPOD V2 3000 30° E 04 940 - M |
| Index | 19.9904.0003.04 |



Light and electrical data

| | |
|---|---|
| Light source | LED |
| Luminous flux LED [lm] | 3391,1 |
| LED power [W] | 20,7 |
| Luminaire luminous flux [lm] | 3052 |
| Power of luminaire [W] | 23 |
| Luminaire's light efficiency [lm/W] | 132,7 |
| Color of the light [K] | 4000 |
| 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 9005 (black) |
| Diffuser | PMMA lens |
| Impact resistant | IK04 |
| Dimensions [mm] | Ø75 x 160 |

A graph of light

