



#### **LIGHTPOD V2**

#### **Projectors**



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.

















## **Main parameters:**

| Name             | Luminous flux LED [lm]   | Power of luminaire [W] | Color [K]          | Dimensions D x H [mm] |
|------------------|--------------------------|------------------------|--------------------|-----------------------|
| LIGHTPOD V2 3000 | 3123,2 / 3187,3 / 3391,1 | 23                     | 2700 / 3000 / 4000 | Ø75 x 160             |
| LIGHTPOD V2 4300 | 4457,8 / 4637,5 / 4872   | 34,1                   | 2700 / 3000 / 4000 | Ø90 x 160             |
| LIGHTPOD V2 1800 | 1678,8 / 1682,3 / 1798,9 | 13,1                   | 2700 / 3000 / 4000 | Ø62 x 150             |

## **Technical drawing:**



# Light and electrical features:

| Light source                              | LED                 |  |
|---|---------------------|--|
| Voltage                                   | 220240 V, 5060 Hz   |  |
| Lifetime of LED sources [h]               | 60000               |  |
| Lx/By                                     | L80/B10             |  |
| CRI                                       | >90                 |  |
| SDCM (LED sources)                        | 6                   |  |
| Photobiological risk class (IEC/EN 62471) | RG0                 |  |
| Operating temperature range [°C]          | 5 ÷ 35              |  |
| Driver                                    | standard on/off (E) |  |
| Power factor cos φ                        | >0,95               |  |

<sup>\*</sup> Variant to specify when ordering

### **Mechanical features:**

| Assembly | mounted on a three-phase track         |  |
|----------|--|--|
| Material | aluminum                               |  |
| Color    | RAL 9005 (black)<br>RAL 9016 (white) * |  |
| Diffuser | PMMA lens                              |  |