

**Product:** LIGHTPOD V2 1800 30° E 34 940 - S

**Index:** 19.9904.0009.34



## 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

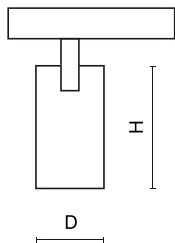
Category	<b>Projectors</b>
Family	<b>LIGHTPOD V2</b>
Name	<b>LIGHTPOD V2 1800 30° E 34 940 - S</b>
Index	<b>19.9904.0009.34</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>1798,9</b>
LED power [W]	<b>11,8</b>
Luminaire luminous flux [lm]	<b>1619</b>
Power of luminaire [W]	<b>13,1</b>
Luminaire's light efficiency [lm/W]	<b>123,6</b>
Color of the light [K]	<b>4000</b>
CRI	<b>&gt;90</b>
SDCM (LED sources)	<b>6</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 31,6° / 31,8°</b>
Photobiological risk class (IEC/EN 62471)	<b>RG0</b>
Protection against electric shock	<b>II</b>
Protection degree	<b>IP40</b>
Voltage	<b>220..240 V, 50..60 Hz</b>
Lifetime of LED sources [h]	<b>60000</b>
Lx/By	<b>L80/B10</b>
Operating temperature range [°C]	<b>5 ÷ 35</b>
Driver	<b>standard on/off (E)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>28 (B10), 49 (B16), 29 (C10), 47 (C16)</b>

**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**

