

Product: LIGHTPOD V2 1800 30° E 04 940 - S

Index: 19.9904.0009.04



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

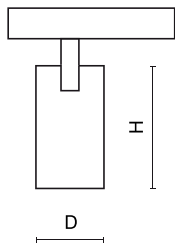
Category	Projectors
Family	LIGHTPOD V2
Name	LIGHTPOD V2 1800 30° E 04 940 - S
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	1798,9
LED power [W]	11,8
Luminaire luminous flux [lm]	1619
Power of luminaire [W]	13,1
Luminaire's light efficiency [lm/W]	123,6
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]	Ø62 x 150

A graph of light

