Product: LUXCAN MICRO SUSPENDED TRACK 48V 600 36° E 63 830 / S-1,5M
Index: 19.4379.1311.63

Description

LUXCAN MICRO SUSPENDED TRACK 48V, a compact size yet efficient suspended luminaire designed to deliver minimalist and stylish lighting solution. Installation on 48V low-voltage tracks. This refined cylindrical fixture, made from aluminium, effectively dissipates heat from its high-performance 4 W light source, providing more than 500 lumens of luminous flux. The LUXCAN MICRO SUSPENDED TRACK 48V offers a broad spectrum of versions to cater to any project's unique requirements: available in 2700K, 3000K, or 4000K color temperatures, CRI80 or CRI90, and four beam angles (15°, 24°, 36°, and 50°). For added versatility, this luminaire also comes with DALI dimming capability, allowing to create a range of lighting scenes suitable for residential areas, high-end retail stores, or office spaces, ensuring both aesthetic appeal and functional excellence.

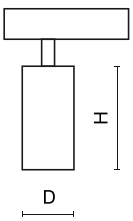
Product information

Category	**Projectors**
Family	**LUXCAN MICRO SUSPENDED TRACK 48V**
Name	**LUXCAN MICRO SUSPENDED TRACK 48V 600 36° E 63 830 / S-1,5M**
Index	**19.4379.1311.63**
EAN	**5902107605230**

Light and electrical data

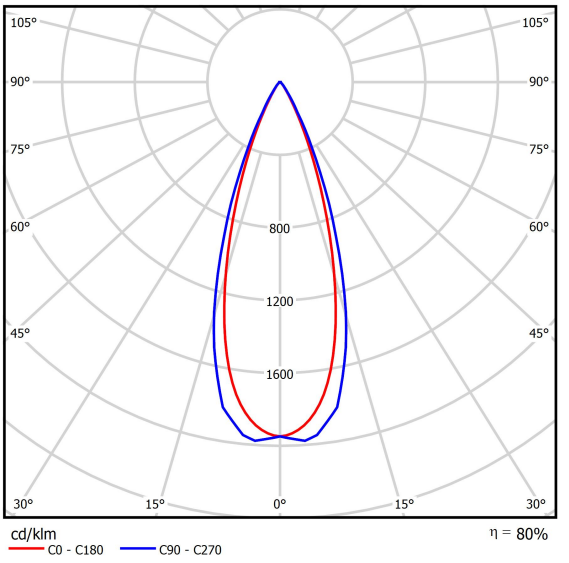
Light source	**LED**
Luminous flux LED [lm]	**647,3**
LED power [W]	**4,3**
Luminaire luminous flux [lm]	**517,2**
Power of luminaire [W]	**5,4**
Luminaire's light efficiency [lm/W]	**95,8**
Color of the light [K]	**3000**
CRI	**>80**
SDCM (LED sources)	**3**
Beam angle [°]	**(C0-C180) / (C90-C270) - 34° / 38,2°**
Photobiological risk class (IEC/EN 62471)	**RG0**
Protection against electric shock	**III**
Protection degree	**IP20**
Voltage	**48 V DC**
Lifetime of LED sources [h]	**100000**
Lx/By	**L80/B10**
Operating temperature range [°C]	**5 ÷ 35**
Driver	**standard on/off (E)**
Power factor cos φ	**>0,95**

Mechanical data



Assembly	**mounted on 48 V track, on slings**
Material	**aluminum**
Color	**RAL 9003 (white)**
Diffuser	**optical system based on PMMA lenses**
Impact resistant	**IK04**
Dimensions [mm]	**Ø33 x 65**

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 22-08-2025