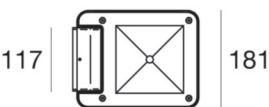




Projectors | 100-264 V | arrayLED 14 W 350 mA | CRI 80
64521N12



| Technical data | |
|------------------------------------------------|---------------------|
| Installation position | Wall lights - Floor |
| Installation environment | Outdoor |
| Light Source | LED |
| Optics | Wide Flood |
| Power | 14 W |
| Luminous flux (source) | 1886 lm |
| Frequency | 50 - 60 Hz |
| CCT / Tonalità | 4000 K |
| Colour rendering index | 80 Ra |
| AC / DC | DC |
| Safety class | 2 |
| IP | IP65 |
| IK | IK09 |
| Glow wire test | 850° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| ETL | No |
| Operating temperature | -30°C / +85°C |
| Driver included | Yes |
| Induzione | No |
| Emergency mode | No |
| Directional | Yes |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | No |
| Resin potting | No |

| Finishing casing | |
|--------------------|-------------|
| Material | Aluminium |
| Colour | embossed |
| Processing | Coating |
| Finishing diffuser | |
| Material | Glass |
| Colour | transparent |



Projectors | 100-264 V | arrayLED 14 W 350 mA | CRI 80
64521N12

Single emission projectors or for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 arrayed LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1886 lm, with a 134.7 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed finish, processed by means of coating; the diffuser is made of glass. The ingress protection degree is IP65; The power supply driver is included in the delivery.

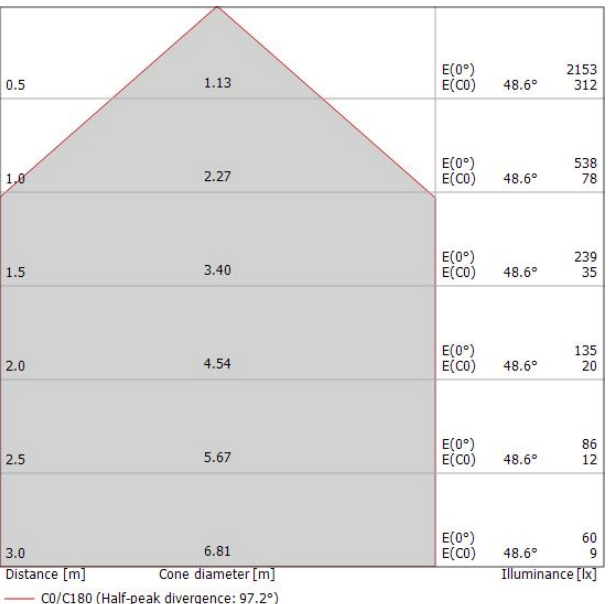
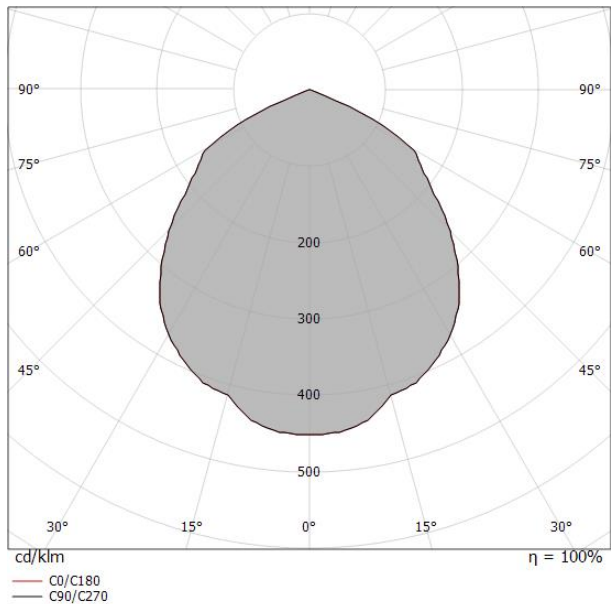
The total absorbed power is 14 W.

The device features protection class II and can be wall lights or floor-mounted.

| Illuminotechnical Features | |
|---------------------------------------|----------------|
| Light Output Ratio (LOR) | 63 % |
| Luminous flux (source) | 1886 lm |
| Luminaire luminous flux | 1191 lm |
| Consumption | 16 W |
| Luminaire efficacy | 74 lm/W |
| Colour temperature | 4000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 80 Ra |

| UGR | |
|-------------------|----------|
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |
| UGR transversal | < 25 |
| UGR axial | < 25 |

| OPTICAL | |
|-----------------------------|-------------|
| Light distribution simmetry | Symmetrical |
| Ottica C0/C180 | 97° |



Vuelta_1 | | Accessories
64521N12



Pegs

Code
14931



Bracket
L=117mm, H=40mm, D=80mm.
Material:Stainless steel --, colour:embossed,
processing:Coating.

Finish
BK Grey
Code
64538