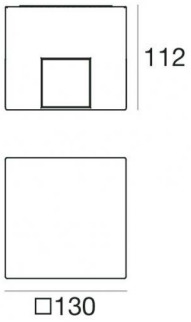
# Loop66

Wandleuchten - Effekte | 198-264 V
12 x powerLEDs 23 W DC - 25 W AC | CRI 80
**97357N05**




| Technische Daten | |
|---|---|
| Typ | Oberfläche - Effekte |
| Installationsposition | Wand |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | powerLEDs |
| Optik | Ultra Spot |
| Light emission direction | external |
| Lampe Nennleistung | 23 W DC |
| Gesamtleistung | 25 W |
| Lichtstrom (Lichtquelle) | 3192 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 4000 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 1 |
| IP | IP66 |
| IK | IK05 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | Nein |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Nein |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Mehrflammig |
| Nettogewicht | 1.6 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | 4 KV |
| Technische Merkmale des Produkts | TVS |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Dark brown |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | Extra-helles Glas |
| Farbe | transparent |
| Bearbeitungstyp | Siebdruck |

| Oberfläche Oberfläche strahler | |
|---|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Text black RAL9005 |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |



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Wandleuchten - Effekte | 198-264 V | 12 x powerLEDs 23 W DC - 25 W AC | CRI 80
**97357N05**

Multiple emission wall lights for outdoor application. The natural white LED light source with a ultra spot light distribution is composed of 12 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 3192 lm, with a 138.8 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass with a silk-screening treatment. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

The ingress protection degree is IP66; the total weight is of 1.6 kg.

The total absorbed power is 25 W

The device features protection class I and can be wall lights-mounted.

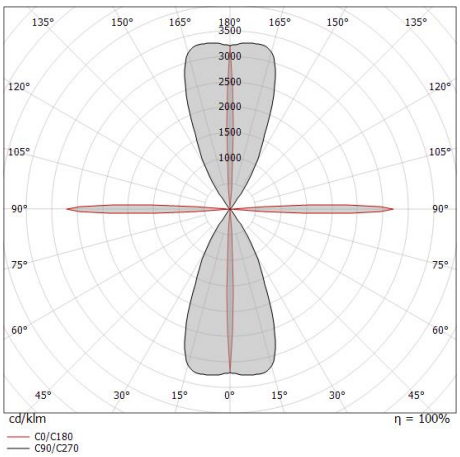
Compliant with the EN 60598-1 standard and its specific provisions.

| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält 4 Lichtquellen der Energieeffizienzklasse D. |

| **Illuminotechnical Eigenschaften** | |
|---|---|
| Light Output Ratio (LOR) | 13 % |
| Lichtstrom (Lichtquelle) | 3192 lm |
| Leuchten Lichtstrom | 415 lm |
| Consumption | 25 W |
| Leuchten Lichtausbeute | 16 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 1.5 Step |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 40°C |

| **LED Life / Failure Ratio** |
|---|
| L70 B10 C0 1240219h (at Tj 65  Ta 25 ) |
| L80 B10 C0 745627h (at Tj 65  Ta 25 ) |
| L90 B10 C0 309367h (at Tj 65  Ta 25 ) |

| **OPTICAL** | |
|---|---|
| Optik C90/C270 | 50° |
| Optik C0/C180 | 180° |
| Light distribution simmetry | Symmetrical 2 assis |



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