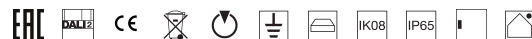




Wandleuchten | 198-264 V
1 arrayLED 6.3 W DC - 7.5 W AC | CRI 80

76326N60



Technische Daten

| | |
|---|----------------|
| Typ | Oberfläche |
| Installationsposition | Wand |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | arrayLED |
| Optik | Wide Flood |
| Light emission direction | downward |
| Lampe Nennleistung | 6.3 W DC |
| Gesamtleistung | 7.5 W |
| Lichtstrom (Lichtquelle) | 990 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 | IP65 |
| IK | IK08 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | DALI-2 |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Nein |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 1.47 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | 1 KV |

Oberfläche Gehäuse

| | |
|-----------------|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Weiß |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

Oberfläche Diffusor

| | |
|-----------------|------------------------------|
| Material | Extra-helles Glas - Gehärtet |
| Farbe | transparent |
| Bearbeitungstyp | Siebdruck |

Wandleuchten | 198-264 V | 1 arrayLED 6.3 W DC - 7.5 W AC | CRI 80
76326N60

Single emission wall lights 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 990 lm, with a 157.1 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 1.47 kg.

The total absorbed power is 7.5 W.

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

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



| Distance [m] | Cone diameter [m] | Intensity [lx] |
|--------------|-------------------|---|
| 0.5 | 0.47 0.48 | E(0°) 4185 E(C90) 25.3° 1563 E(C0) 25.6° 1550 |
| 1.0 | 0.95 0.96 | E(0°) 1046 E(C90) 25.3° 391 E(C0) 25.6° 388 |
| 1.5 | 1.42 1.44 | E(0°) 465 E(C90) 25.3° 174 E(C0) 25.6° 172 |
| 2.0 | 1.89 1.92 | E(0°) 262 E(C90) 25.3° 98 E(C0) 25.6° 97 |
| 2.5 | 2.36 2.40 | E(0°) 167 E(C90) 25.3° 63 E(C0) 25.6° 62 |
| 3.0 | 2.84 2.87 | E(0°) 116 E(C90) 25.3° 43 E(C0) 25.6° 43 |

— C0/C180 (Half-peak divergence: 51.2°)
 — C90/C270 (Half-peak divergence: 50.6°)

Energieeffizienzklasse

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

| | |
|---------------------------------------|----------------|
| Light Output Ratio (LOR) | 71 % |
| Lichtstrom (Lichtquelle) | 990 lm |
| Leuchten Lichtstrom | 711 lm |
| Consumption | 7.5 W |
| Leuchten Lichtausbeute | 94 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Farbwiedergabeindex | 80 Ra |

Standardumgebungstemperatur -20 / +50°C

Typische Temperatur am Glas 40°C

LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR

| | |
|-------------------|----------|
| UGR axial | 16.4 |
| UGR transversal | 16.9 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|-------------|
| Optik C0/C180 | 51° |
| Light distribution simmetry | Symmetrical |