



Wandleuchten | 198-264 V  
1 arrayLED 6.3 W DC - 7.5 W AC | CRI 80  
**76326W07**



## Technische Daten

|   |                       |
|---|-----------------------|
| Typ   | Oberfläche            |
| Installationsposition                               | Wand                  |
| Installationsumgebung                               | Outdoor               |
| Lichtquelle   | LED                   |
| Circuit structure                                   | arrayLED              |
| Optik   | Asymmetric Wallwasher |
| Light emission direction                            | downward              |
| Lampe Nennleistung                                  | 6.3 W DC              |
| Gesamtleistung                                      | 7.5 W                 |
| Lichtstrom (Lichtquelle)                            | 965 lm                |
| Nominale Eingangsspannung                           | 220 - 240 V AC        |
| Eingangsspannungsbereich                            | 198 - 264 V AC        |
| Frequency   | 50 - 60 Hz            |
| Ähnlichste Farbtemperatur / Tone                    | 3000 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                    |

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Single emission wall lights for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 965 lm, with a 153.2 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.

### Energieeffizienzklasse

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

### Illuminotechnical Eigenschaften

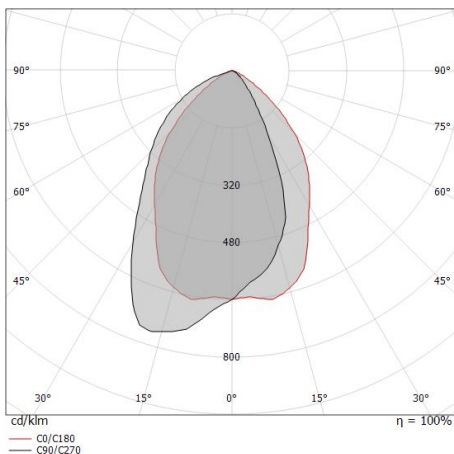
|                                       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 60 %           |
| Lichtstrom (Lichtquelle)              | 965 lm         |
| Leuchten Lichtstrom                   | 588 lm         |
| Consumption                           | 7.5 W          |
| Leuchten Lichtausbeute                | 78 lm/W        |
| Farbtemperatur                        | 3000 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 )

### OPTICAL

|                             |              |
|-----------------------------|--------------|
| Optik C0/C180               | 79°          |
| Light distribution simmetry | Asymmetrical |



| Distance [m] | Cone diameter [m] | illuminance [lx]        |
|--------------|-------------------|-------------------------|
| 0.5          | 0.82              | E(0°) 1504<br>E(C0) 353 |
| 1.0          | 1.64              | E(0°) 376<br>E(C0) 88   |
| 1.5          | 2.46              | E(0°) 167<br>E(C0) 39   |
| 2.0          | 3.27              | E(0°) 94<br>E(C0) 22    |
| 2.5          | 4.09              | E(0°) 60<br>E(C0) 14    |
| 3.0          | 4.91              | E(0°) 42<br>E(C0) 10    |

Distance [m] Cone diameter [m] illuminance [lx]  
 — C0/C180 (Half-peak divergence: 78.6°)