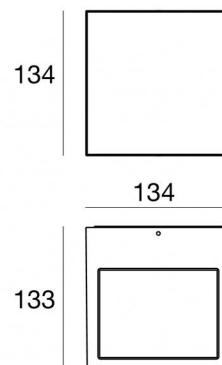
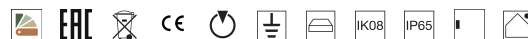


Wandleuchten | 198-264 V  
4 x powerLEDs 14 W DC - 17 W AC | CRI 80  
**76249W05**



| Technische Daten                                    |                |
|-----------------------------------------------------|----------------|
| Typ                                                 | Oberfläche     |
| Installationsposition                               | Wand           |
| Installationsumgebung                               | Outdoor        |
| Lichtquelle                                         | LED            |
| Circuit structure                                   | powerLEDs      |
| Optik                                               | Ultra Spot     |
| Light emission direction                            | downward       |
| Lampe Nennleistung                                  | 14 W DC        |
| Gesamtleistung                                      | 17 W           |
| Lichtstrom (Lichtquelle)                            | 1888 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                                     | Nein           |
| Schwenkbarkeit                                      | Nein           |
| Drehbarkeit                                         | Nein           |
| Begehbarkeit                                        | Nein           |
| Überrollbarkeit                                     | Nein           |
| Einschließlich Kabel                                | Nein           |
| Harzbeschichtung                                    | Nein           |
| Typ Lichtabstrahlung                                | Einflammig     |
| Nettogewicht                                        | 1.96 Kg        |
| Schutz vor elektrostatischen Entladungen            | Ja             |
| Schutz vor Stoßspannungen                           | 1 KV           |

| Oberfläche Oberfläche Gehäuse  |                                             |
|--------------------------------|---------------------------------------------|
| Material                       | Stranggepresstes Aluminium EN AB - 46100    |
| Farbe                          | Dark brown                                  |
| Bearbeitungstyp                | Offenporige Anodisierung + Pulverlackierung |
| Oberfläche Oberfläche diffusor |                                             |
| Material                       | Extra-helles Glas - Gehärtet                |
| Farbe                          | transparent                                 |
| Bearbeitungstyp                | Siebdruck                                   |

Wandleuchten | 198-264 V | 4 x powerLEDs 14 W DC - 17 W AC | CRI 80  
76249W05

Single emission wall lights for outdoor application. The warm white LED light source with a ultra spot light distribution is composed of 4 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1888 lm, with a 134.9 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

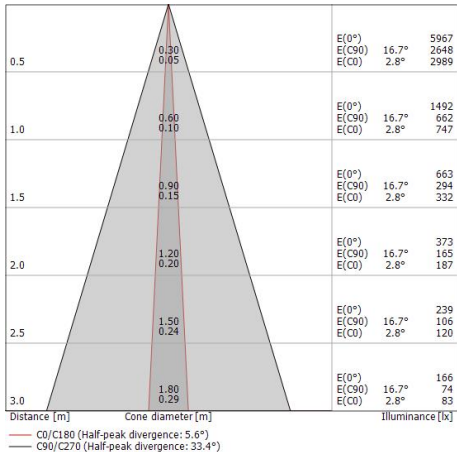
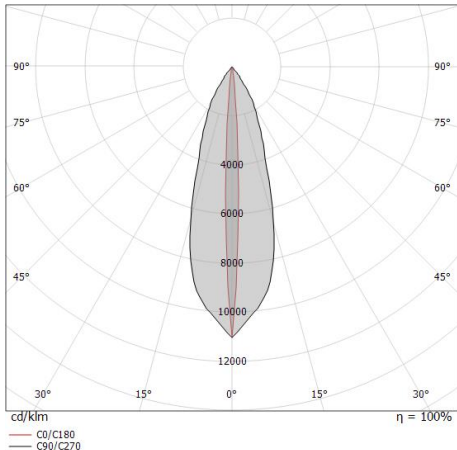
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum chemical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

The ingress protection degree is IP65; the total weight is of 1.96 kg.

The total absorbed power is 17 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 eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

|                                       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 7 %            |
| Lichtstrom (Lichtquelle)              | 1888 lm        |
| Leuchten Lichtstrom                   | 136 lm         |
| Consumption                           | 17 W           |
| Leuchten Lichtausbeute                | 8 lm/W         |
| Farbtemperatur                        | 3000 K         |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex                   | 80 Ra          |
| Standardumgebungstemperatur           | -20 / +50°C    |
| Typische Temperatur am Glas           | 40°C           |

LED Life / Failure Ratio

L70 B10 C0 363000h (at Tj 65 Ta 25 )

L80 B10 C0 237566h (at Tj 65 Ta 25 )

L90 B10 C0 151000h (at Tj 65 Ta 25 )

UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 17       |
| UGR transversal   | -11.5    |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

|                             |                     |
|-----------------------------|---------------------|
| Optik C90/C270              | 33°                 |
| Optik C0/C180               | 6°                  |
| Light distribution simmetry | Symmetrical 2 assis |