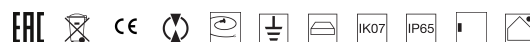
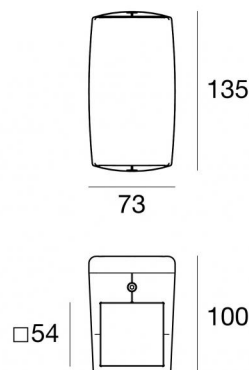


Wandleuchten | 198-264 V  
6 x powerLEDs 12 W DC - 13 W AC | CRI 80  
**97186N05**



| Technische Daten                                    |                     |
|-----------------------------------------------------|---------------------|
| Typ                                                 | Oberfläche          |
| Installationsposition                               | Wand                |
| Installationsumgebung                               | Outdoor             |
| Lichtquelle                                         | LED                 |
| Circuit structure                                   | powerLEDs           |
| Optik                                               | Ultra Spot          |
| Light emission direction                            | downward and upward |
| Lampe Nennleistung                                  | 12 W DC             |
| Gesamtleistung                                      | 13 W                |
| Lichtstrom (Lichtquelle)                            | 1494 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                                                  | IK07                |
| 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                                | Ja                  |
| Kabellänge                                          | 1 m                 |
| Harzbeschichtung                                    | Nein                |
| Typ Lichtabstrahlung                                | Zweiflammig         |
| Nettogewicht                                        | 0.96 Kg             |
| Schutz vor elektrostatischen Entladungen            | 4 KV                |
| Schutz vor Stoßspannungen                           | 4 KV                |
| Technische Merkmale des Produkts                    | Acquastop - TVS     |

| Oberfläche Oberfläche Gehäuse  |                                             |
|--------------------------------|---------------------------------------------|
| Material                       | Stranggepresstes Aluminium EN AB - 46100    |
| Farbe                          | Text black RAL9005                          |
| Bearbeitungstyp                | Offenporige Anodisierung + Pulverlackierung |
| Oberfläche Oberfläche diffusor |                                             |
| Material                       | Extra-helles Glas - Gehärtet                |
| Farbe                          | transparent                                 |
| Bearbeitungstyp                | Siebdruck                                   |
| Cables Electrification         |                                             |
| Cable connector                | No                                          |

Wandleuchten | 198-264 V | 6 x powerLEDs 12 W DC - 13 W AC | CRI 80  
97186N05

Double emission wall lights for outdoor application. The natural white LED light source with a ultra spot light distribution is composed of 6 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1494 lm, with a 124.5 lm/W nominal luminous efficacy.

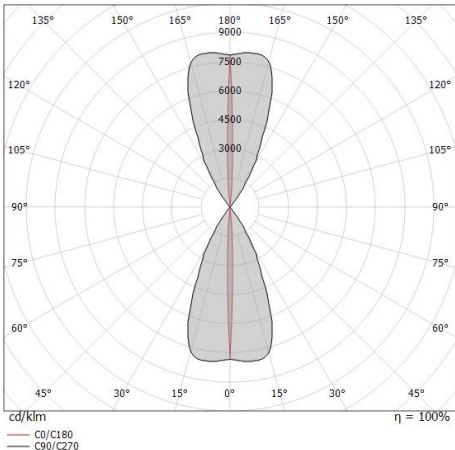
The device body is made of die-cast aluminium en ab - 46100 and features a text black ral9005 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum 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 0.96 kg.

The total absorbed power is 13 W The power supply cable is included and features a 1 m length.

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 2 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

|                                       |             |
|---------------------------------------|-------------|
| Light Output Ratio (LOR)              | 11 %        |
| Lichtstrom (Lichtquelle)              | 1494 lm     |
| Leuchten Lichtstrom                   | 169 lm      |
| Consumption                           | 13 W        |
| Leuchten Lichtausbeute                | 13 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               | 4°                  |
| Light distribution simmetry | Symmetrical 2 assis |