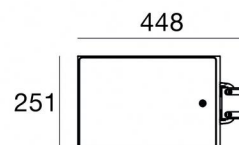
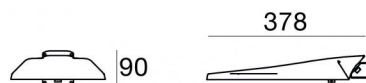


Wandleuchten | 198-264 V  
12 x powerLEDs 21 W DC - 22 W AC | CRI 80  
**84483W73**



| Technische Daten                                    |                      |
|-----------------------------------------------------|----------------------|
| Typ                                                 | Oberfläche           |
| Installationsposition                               | Wand                 |
| Installationsumgebung                               | Outdoor              |
| Lichtquelle                                         | LED                  |
| Circuit structure                                   | powerLEDs            |
| Optik                                               | Urban                |
| Light emission direction                            | downward             |
| Lampe Nennleistung                                  | 21 W DC              |
| Gesamtleistung                                      | 22 W                 |
| Lichtstrom (Lichtquelle)                            | 2988 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                                       | 2                    |
| IP                                                  | IP66                 |
| IK                                                  | IK08                 |
| Glühdrahtprüfung                                    | 850°                 |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                   |
| CE                                                  | Ja                   |
| Einschließlich Driver                               | Driver               |
| Leuchte dimmbar                                     | Nein                 |
| Schwenkbarkeit                                      | Orientabile          |
| Gesamtwinkel (vertikale Ebene)                      | 20 °                 |
| Gesamtwinkel (horizontale Ebene)                    | 0 °                  |
| Drehbarkeit                                         | Nein                 |
| Begehrbarkeit                                       | Nein                 |
| Überrollbarkeit                                     | Nein                 |
| Einschließlich Kabel                                | Ja                   |
| Kabellänge                                          | 1 m                  |
| Harzbeschichtung                                    | Nein                 |
| Typ Lichtabstrahlung                                | Einflammig           |
| Oberfläche Seitenwind ausgesetzt                    | 0,038 m <sup>2</sup> |
| Oberfläche dem Wind ausgesetzt - Plan               | 0,072 m <sup>2</sup> |
| Nettogewicht                                        | 3.5 Kg               |
| Schutz vor elektrostatischen Entladungen            | Ja                   |
| Schutz vor Stoßspannungen                           | 10 KV                |

| Oberfläche Oberfläche Gehäuse |                                                |
|-------------------------------|------------------------------------------------|
| Material                      | Stranggepresstes Aluminium EN AB - 46100       |
| Farbe                         | Grau                                           |
| Bearbeitungstyp               | Pulverbeschichtung mit duroplastischen Pulvern |

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

Wandleuchten | 198-264 V | 12 x powerLEDs 21 W DC - 22 W AC | CRI 80  
84483W73

Single emission wall lights for outdoor application. The warm white LED light source with a urban light distribution is composed of 12 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2988 lm, with a 142.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey finish, processed by means of powder coating with thermosetting powders; the diffuser is made of extra clear glass with a silk-screening treatment.

The ingress protection degree is IP66; the total weight is of 3.5 kg.

The total absorbed power is 22 W The power supply cable is included and features a 1 m length.

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

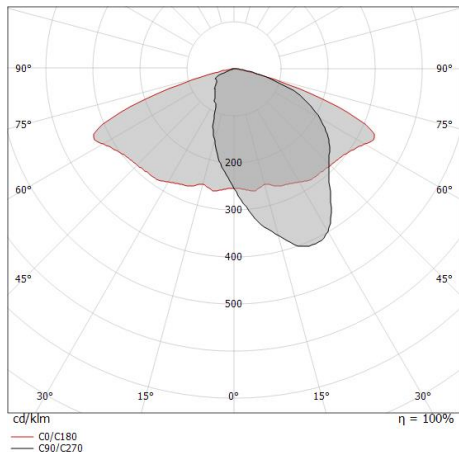
Compliant with the EN 60598-1 standard and its specific provisions.

| Energieeffizienzklasse                                                |
|-----------------------------------------------------------------------|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D. |

| Illuminotechnical Eigenschaften       |             |
|---------------------------------------|-------------|
| Light Output Ratio (LOR)              | 74 %        |
| Lichtstrom (Lichtquelle)              | 2988 lm     |
| Leuchten Lichtstrom                   | 2222 lm     |
| Consumption                           | 22 W        |
| Leuchten Lichtausbeute                | 101 lm/W    |
| Farbtemperatur                        | 3000 K      |
| Standard Deviation of Colour Matching | 1.5 Step    |
| Farbwiedergabeindex                   | 80 Ra       |
| Standardumgebungstemperatur           | -20 / +50°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 C0/C180               | 144°         |
| Light distribution simmetry | Asymmetrical |



|                                          |       |                  |       |            |
|------------------------------------------|-------|------------------|-------|------------|
| 0.5                                      | 3.11  | E(0°)<br>E(C0)   | 72.2° | 2257<br>43 |
| 1.0                                      | 6.23  | E(0°)<br>E(C0)   | 72.2° | 564<br>11  |
| 1.5                                      | 9.34  | E(0°)<br>E(C0)   | 72.2° | 251<br>5   |
| 2.0                                      | 12.46 | E(0°)<br>E(C0)   | 72.2° | 141<br>3   |
| 2.5                                      | 15.57 | E(0°)<br>E(C0)   | 72.2° | 90<br>2    |
| 3.0                                      | 18.69 | E(0°)<br>E(C0)   | 72.2° | 63<br>1    |
| Distance [m] Cone diameter [m]           |       | Illuminance [lx] |       |            |
| — C0/C180 (Half-peak divergence: 144.4°) |       |                  |       |            |