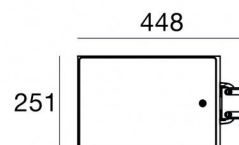
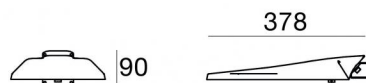


Wandleuchten | 198-264 V  
36 x powerLEDs 71.5 W DC - 75 W AC | CRI 80  
**84502A79**



| Technische Daten                                    |                |
|-----------------------------------------------------|----------------|
| Typ                                                 | Oberfläche     |
| Installationsposition                               | Wand           |
| Installationsumgebung                               | Outdoor        |
| Lichtquelle                                         | LED            |
| Circuit structure                                   | powerLEDs      |
| Optik                                               | Park           |
| Light emission direction                            | downward       |
| Lampe Nennleistung                                  | 71.5 W DC      |
| Gesamtleistung                                      | 75 W           |
| Lichtstrom (Lichtquelle)                            | 6957 lm        |
| Nominale Eingangsspannung                           | 220 - 240 V AC |
| Eingangsspannungsbereich                            | 198 - 264 V AC |
| Frequency                                           | 50 - 60 Hz     |
| Ähnlichste Farbtemperatur / Tone                    | 2200 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 m²       |
| Oberfläche dem Wind ausgesetzt - Plan               | 0,072 m²       |
| Nettogewicht                                        | 3.5 Kg         |
| Schutz vor elektrostatischen Entladungen            | Ja             |
| Schutz vor Stoßspannungen                           | 5 KV           |

| Oberfläche Oberfläche Gehäuse |                                                |
|-------------------------------|------------------------------------------------|
| Material                      | Stranggepresstes Aluminium EN AB - 46100       |
| Farbe                         | Anthrazitgrau RAL 7016                         |
| Bearbeitungstyp               | Pulverbeschichtung mit duroplastischen Pulvern |

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

Wandleuchten | 198-264 V | 36 x powerLEDs 71.5 W DC - 75 W AC | CRI 80  
84502A79

Single emission wall lights for outdoor application. The ancient white LED light source with a park light distribution is composed of 36 powered LEDs with CCT of 2200 K and a CRI 80; the source luminous flux is 6957 lm, with a 97.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a anthracite gray ral 7016 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 75 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.

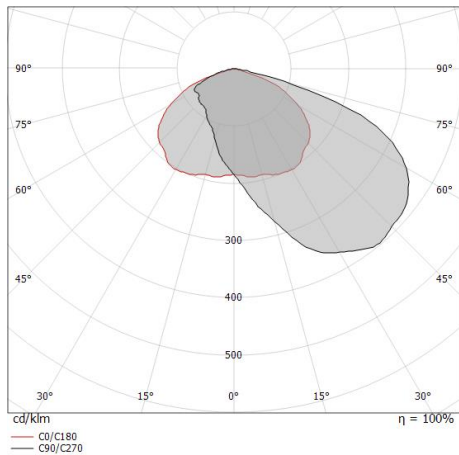
Compliant with the EN 60598-1 standard and its specific provisions.

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

| Illuminotechnical Eigenschaften       |               |
|---------------------------------------|---------------|
| Light Output Ratio (LOR)              | 75 %          |
| Lichtstrom (Lichtquelle)              | 6957 lm       |
| Leuchten Lichtstrom                   | 5280 lm       |
| Consumption                           | 75 W          |
| Leuchten Lichtausbeute                | 70 lm/W       |
| Farbtemperatur                        | 2200 K        |
| Standard Deviation of Colour Matching | 1/16 ANSI BIN |
| Farbwiedergabeindex                   | 80 Ra         |
| Standardumgebungstemperatur           | -20 / +50°C   |

| LED Life / Failure Ratio             |
|--------------------------------------|
| L70 B10 C0 214455h (at Tj 65 Ta 25 ) |
| L80 B10 C0 136355h (at Tj 65 Ta 25 ) |
| L90 B10 C0 67466h (at Tj 65 Ta 25 )  |

| OPTICAL                     |              |
|-----------------------------|--------------|
| Optik C0/C180               | 130°         |
| Light distribution simmetry | Asymmetrical |



|                                          |                   |                  |       |             |
|------------------------------------------|-------------------|------------------|-------|-------------|
| 0.5                                      | 2.15              | E(0°)<br>E(C0)   | 65.1° | 3898<br>161 |
| 1.0                                      | 4.31              | E(0°)<br>E(C0)   | 65.1° | 975<br>40   |
| 1.5                                      | 6.46              | E(0°)<br>E(C0)   | 65.1° | 433<br>18   |
| 2.0                                      | 8.62              | E(0°)<br>E(C0)   | 65.1° | 244<br>10   |
| 2.5                                      | 10.77             | E(0°)<br>E(C0)   | 65.1° | 156<br>6    |
| 3.0                                      | 12.93             | E(0°)<br>E(C0)   | 65.1° | 108<br>4    |
| Distance [m]                             | Cone diameter [m] | Illuminance [lx] |       |             |
| — C0/C180 (Half-peak divergence: 130.2°) |                   |                  |       |             |