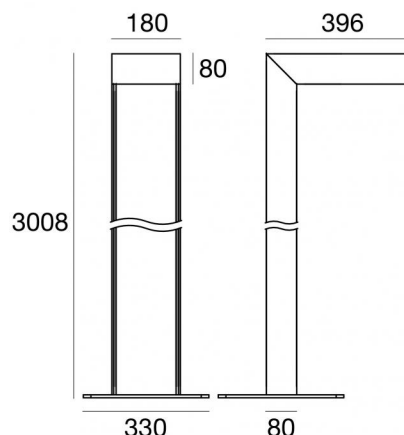


## Poller &amp; Mastaufsatzleuchten

198-264 V AC / 220-240 V DC | 24 x powerLEDs 34 W DC - 38 W AC | CRI 80

C00380DBWST



| Technische Daten                                    |                   |
|-----------------------------------------------------|-------------------|
| Typ                                                 | Mast              |
| Installationsposition                               | Boden             |
| Installationsumgebung                               | Outdoor           |
| Lichtquelle                                         | LED               |
| Circuit structure                                   | powerLEDs         |
| Optik                                               | STREET            |
| Light emission direction                            | downward          |
| Lampe Nennleistung                                  | 34 W DC           |
| Gesamtleistung                                      | 38 W              |
| Lichtstrom (Lichtquelle)                            | 5112 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                                                  | IP66              |
| IK                                                  | IK08              |
| Glühdrahtprüfung                                    | 850°              |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                |
| CE                                                  | Ja                |
| Einschließlich Driver                               | Driver            |
| Leuchte dimmbar                                     | DALI-2 - PUSH DIM |
| Schwenkbarkeit                                      | Nein              |
| Drehbarkeit                                         | Nein              |
| Begehbarkeit                                        | Nein              |
| Überrollbarkeit                                     | Nein              |
| Einschließlich Kabel                                | Nein              |
| Harzbeschichtung                                    | Nein              |
| Typ Lichtabstrahlung                                | Einflammig        |
| Nettogewicht                                        | 27.8 Kg           |
| Schutz vor elektrostatischen Entladungen            | Ja                |
| Schutz vor Stoßspannungen                           | 2 KV              |
| Technische Merkmale des Produkts                    | Acquastop         |

## Oberfläche Oberfläche Gehäuse

|                 |                                             |
|-----------------|---------------------------------------------|
| Material        | Aluminiumlegierung 6060                     |
| Farbe           | Dark brown                                  |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

## Oberfläche Oberfläche diffusor

|                 |                              |
|-----------------|------------------------------|
| Material        | Extra-helles Glas - Gehärtet |
| Farbe           | transparent                  |
| Bearbeitungstyp | Siebdruck                    |

Poller & Mastaufsatzleuchten | 198-264 V AC /220-240 V DC | 24 x powerLEDs 34 W DC -  
38 W AC | CRI 80  
C00380DBWST

Single emission bollard & pole for outdoor application. The warm white LED light source with a street light distribution is composed of 24 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 5112 lm, with a 150.4 lm/W nominal luminous efficacy.

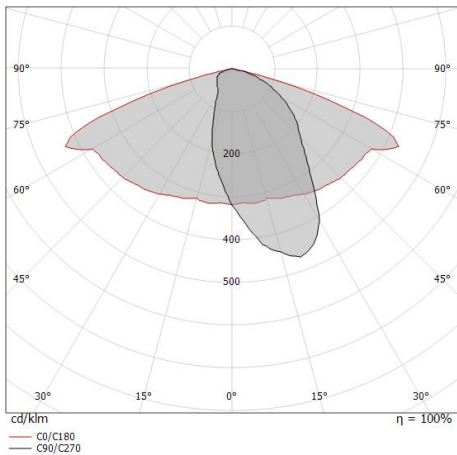
The device body is made of aluminium alloy 6060 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

The ingress protection degree is IP66; the total weight is of 27.8 kg.

The total absorbed power is 38 W

The device features protection class I and can be floor-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)              | 83 %        |
| Lichtstrom (Lichtquelle)              | 5112 lm     |
| Leuchten Lichtstrom                   | 4268 lm     |
| Consumption                           | 38 W        |
| Leuchten Lichtausbeute                | 112 lm/W    |
| Farbtemperatur                        | 3000 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 )

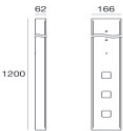
L80 B10 C0 745627h (at Tj 65 Ta 25 )

L90 B10 C0 309367h (at Tj 65 Ta 25 )

OPTICAL

|                             |              |
|-----------------------------|--------------|
| Optik C0/C180               | 145°         |
| Light distribution simmetry | Asymmetrical |

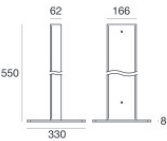
Peak-Maxi | Bollard & Pole | Accessories  
C00380DBWST



Befestigungsplatte  
Material:Eisen, farbe:Black.

Code  
65078

330



Befestigungsplatte - Befestigungsplatte  
Material:Eisen, farbe:Dark brown.

Code  
65075