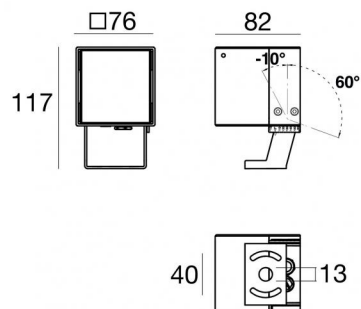


Scheinwerfer | 198-264 V  
1 arrayLED 6.5 W DC - 8 W AC | CRI 80  
**95346W30**



| Technische Daten                                    |                      |
|-----------------------------------------------------|----------------------|
| Typ                                                 | Oberfläche           |
| Installationsposition                               | Wand - Decke - Boden |
| Installationsumgebung                               | Outdoor              |
| Lichtquelle                                         | LED                  |
| Circuit structure                                   | arrayLED             |
| Optik                                               | Medium Flood         |
| Light emission direction                            | frontal              |
| Lampe Nennleistung                                  | 6.5 W DC             |
| Gesamtleistung                                      | 8 W                  |
| Lichtstrom (Lichtquelle)                            | 770 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                                                  | IK09                 |
| Glühdrahtprüfung                                    | 850°                 |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                   |
| CE                                                  | Ja                   |
| Einschließlich Driver                               | Driver               |
| Leuchte dimmbar                                     | Nein                 |
| Schwenkbarkeit                                      | Orientabile          |
| Gesamtwinkel (vertikale Ebene)                      | 70 °                 |
| Drehbarkeit                                         | Nein                 |
| Begehrbarkeit                                       | Nein                 |
| Überrollbarkeit                                     | Nein                 |
| Einschließlich Kabel                                | Ja                   |
| Kabellänge                                          | 1 m                  |
| Harzbeschichtung                                    | Nein                 |
| Typ Lichtabstrahlung                                | Einflammig           |
| Nettogewicht                                        | 0.85 Kg              |
| Schutz vor elektrostatischen Entladungen            | 4 KV                 |
| Schutz vor Stoßspannungen                           | 2 KV                 |
| Technische Merkmale des Produkts                    | TCS                  |

#### Oberfläche Oberfläche Gehäuse

|                 |                                             |
|-----------------|---------------------------------------------|
| Material        | Stranggepresstes Aluminium EN AB - 46100    |
| Farbe           | Text white RAL9003                          |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

#### Oberfläche Oberfläche diffusor

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

#### Oberfläche Oberfläche bügel

|                 |                                                |
|-----------------|------------------------------------------------|
| Material        | Stahl AISI 304                                 |
| Farbe           | Text black RAL9005                             |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

#### Cables Electrification

|                 |    |
|-----------------|----|
| Cable connector | No |
|-----------------|----|

Scheinwerfer | 198-264 V | 1 arrayLED 6.5 W DC - 8 W AC | CRI 80  
95346W30

Single emission projectors for outdoor application. The warm white LED light source with a medium flood light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 770 lm, with a 128.3 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 text white ral9003 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 0.85 kg.

The total absorbed power is 8 W The power supply cable is included and features a 1 m length.

The device features protection class I and can be wall lights, ceiling or floor-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)              | 77 %           |
| Lichtstrom (Lichtquelle)              | 770 lm         |
| Leuchten Lichtstrom                   | 598 lm         |
| Consumption                           | 8 W            |
| Leuchten Lichtausbeute                | 74 lm/W        |
| Farbtemperatur                        | 3000 K         |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Farbwiedergabeindex                   | 80 Ra          |
| Gamut Area Index                      | 55 GAI         |
| Colour Rendering Index                | 10 R9          |
| IES TM-30 Rf                          | 83             |
| IES TM-30 Rg                          | 96             |
| Black Body Locus                      | On             |
| Standardumgebungstemperatur           | -20 / +50°C    |
| Typische Temperatur am Glas           | 40°C           |

#### LED Life / Failure Ratio

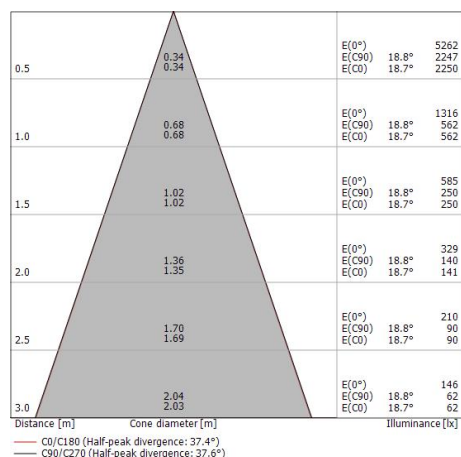
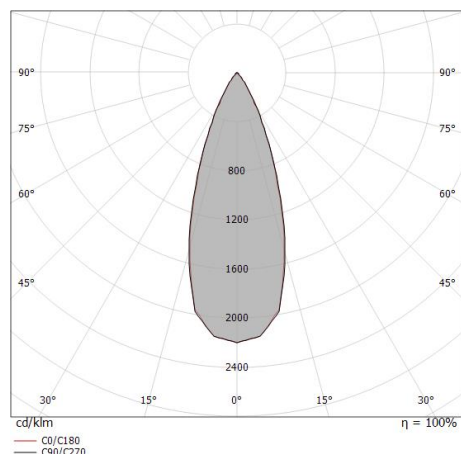
L70 B10 C0 296940h (at Tj 65 Ta 25 )

#### UGR

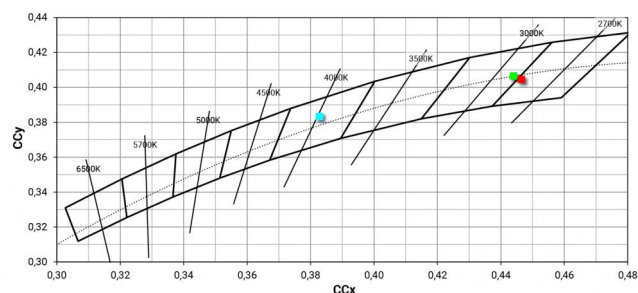
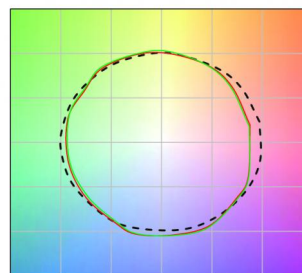
|                   |          |
|-------------------|----------|
| UGR axial         | 14.6     |
| UGR transversal   | 14.7     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

#### OPTICAL

|                             |             |
|-----------------------------|-------------|
| Optik C0/C180               | 37°         |
| Light distribution simmetry | Symmetrical |



#### COLOR VECTOR GRAPHIC



Periskop | Projectors | Accessories  
**95346W30**



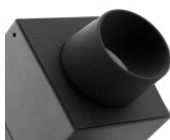
Erdspießen  
installationsposition: terreno,Material Verkleidung: pc

**Code**  
98549



Blendschutz - Blendschutzschirm  
Blendschutzart: palpebra.  
Material:Stahl AISI 304, farbe:Text black RAL9005, bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

**Code**  
98966



Blendschutz  
Blendschutzart: snoot.  
Material:Aluminiumlegierung 6060, farbe:Text black RAL9005, bearbeitungstyp :Offenporige Anodisierung + Pulverlackierung.

**Code**  
98969



Befestigungssatz - Befestigungsgurt zur Montage am Baum – Länge 5 Meter  
Material:Edelstahl AISI 316, farbe:Stahl.

**Code**  
99802