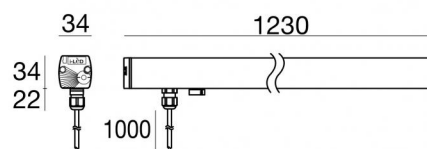


Lineare Elemente | topLED 26 W DC 24 V | CRI 80  
93829W50



| Technische Daten                                    |                      |
|-----------------------------------------------------|----------------------|
| Typ                                                 | Oberfläche           |
| Installationsposition                               | Wand - Decke - Boden |
| Installationsumgebung                               | Outdoor              |
| Lichtquelle                                         | LED                  |
| Circuit structure                                   | topLED               |
| Optik                                               | Extra Wide Flood     |
| Light emission direction                            | upward               |
| Lampe Nennleistung                                  | 26 W DC              |
| Lichtstrom (Lichtquelle)                            | 3204 lm              |
| Ähnlichste Farbtemperatur / Tone                    | 3000 K               |
| Farbwiedergabeindex                                 | 80 Ra                |
| Gleichstrom/Gleichspannung                          | CV                   |
| Isolierklasse                                       | 3                    |
| IP                                                  | IP66                 |
| IK                                                  | IK10                 |
| Glühdrahtprüfung                                    | 850°                 |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                   |
| CE                                                  | Ja                   |
| Einschließlich Driver                               | Nein                 |
| Leuchte dimmbar                                     | DALI - 1-10V         |
| Schwenkbarkeit                                      | Orientabile          |
| Drehbarkeit                                         | Nein                 |
| Begehrbarkeit                                       | Nein                 |
| Überrollbarkeit                                     | Nein                 |
| Einschließlich Kabel                                | Ja                   |
| Kabellänge                                          | 1 m                  |
| Harzbeschichtung                                    | Nein                 |
| Typ Lichtabstrahlung                                | Einflammig           |
| Nettogewicht                                        | 1.3 Kg               |
| Schutz vor elektrostatischen Entladungen            | Nein                 |
| Schutz vor Stoßspannungen                           | Nein                 |
| Technische Merkmale des Produkts                    | TCS                  |

#### Oberfläche Oberfläche Gehäuse

|                 |                         |
|-----------------|-------------------------|
| Material        | Aluminiumlegierung 6060 |
| Farbe           | Anodised aluminium      |
| Bearbeitungstyp | Anodisierung 20 µm      |

#### Elektronik

|                                                                                     |                                                                   |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------|
|   | 99331<br>On/Off Driver 198~264V AC / 176~275V DC 150 W            |
|  | 99332<br>1-10V Controller                                         |
|  | 99374<br>On/Off Driver 198~264V AC / 176~275V DC 75 W             |
|  | 99787<br>DALI Controller 100~305V AC / 142~431V DC 240 W          |
|  | 83062<br>DALI - Push and Simply Dim Controller 198~264V AC / V DC |

#### Cables Electrification

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

Lineare Elemente | topLED 26 W DC 24 V | CRI 80  
93829W50

Single emission lines for outdoor application. The warm white LED light source with a extra wide flood light distribution is composed of 192 topLEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3204 lm, with a 123.2 lm/W nominal luminous efficacy.

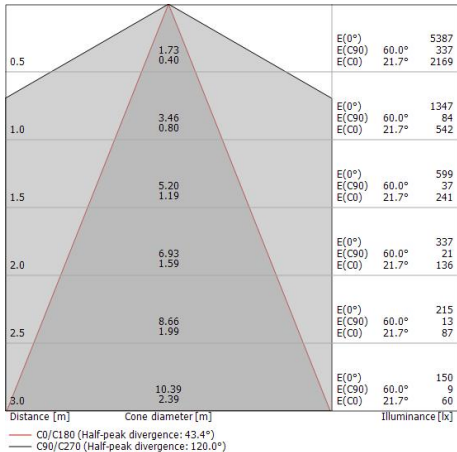
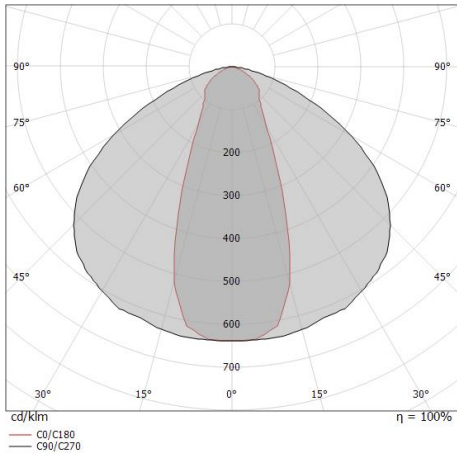
The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 20 µm anodizing. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long-term resistance.

The ingress protection degree is IP66; the total weight is of 1.3 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 26 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted.

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



Energieeffizienzklasse

Dieses Produkt enthält 4 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

|                                       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 65 %           |
| Lichtstrom (Lichtquelle)              | 3204 lm        |
| Leuchten Lichtstrom                   | 2108 lm        |
| Consumption                           | 26 W           |
| Leuchten Lichtausbeute                | 81 lm/W        |
| Farbtemperatur                        | 3000 K         |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex                   | 80 Ra          |
| Standardumgebungstemperatur           | -20 / +50°C    |
| Typische Temperatur am Glas           | 40°C           |

LED Life / Failure Ratio

L70 B10 C0 494435h (at Tj 65 Ta 25 )

L80 B10 C0 310287h (at Tj 65 Ta 25 )

L90 B10 C0 147856h (at Tj 65 Ta 25 )

UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 28       |
| UGR transversal   | 19.5     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

|                             |                     |
|-----------------------------|---------------------|
| Optik C90/C270              | 120°                |
| Optik C0/C180               | 43°                 |
| Light distribution simmetry | Symmetrical 2 assis |

Xenia\_W | Lines | Accessories  
93829W50



Klammer  
installationsposition: wand, decke, boden L=95.6mm, H=45mm, D=28mm.  
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code  
89045



Klammer  
installationsposition: wand, decke, boden L=155.6mm, H=45mm, D=28mm.  
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code  
89046



Klammer  
installationsposition: wand, decke, boden L=305.6mm, H=60mm, D=28mm.  
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code  
89047



Klammer  
installationsposition: wand, decke, boden L=35mm, H=72.8mm, D=36.5mm.  
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code  
98949



Blendschutz - Blendschutzblende  
Blendschutzart: palpebra.  
Material:Aluminiumlegierung 6060, farbe:Anodised aluminium, bearbeitungstyp :Anodisierung 20 µm.

Code  
98785