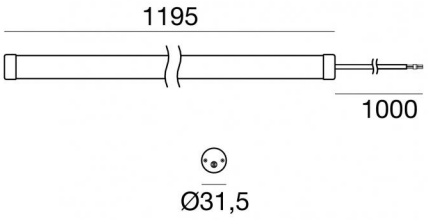
| CRI 80
**95243C30**








| Technische Daten | |
|---|---|
| Typ | Oberfläche - Industriebeleuchtung |
| Installationsposition | Wand - Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Circuit structure | topLED |
| Optik | Extra Wide Flood |
| Light emission direction | external |
| Lampe Nennleistung | 20 W DC |
| Gesamtleistung | 22 W |
| Lichtstrom (Lichtquelle) | 3032 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 90 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 6500 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 2 |
| IP | IP40 |
| IK | IK08 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | Nein |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 1 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 0.64 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | Ja |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Aluminium |
| Farbe | Anodised aluminium |
| Bearbeitungstyp | Eloxierung |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | UV beständiges Polycarbonat |
| Farbe | Opal |



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| CRI 80
**95243C30**

Single emission lines for indoor application. The cold white LED light source with a extra wide flood light distribution is composed of 84 topled LEDs with CCT of 6500 K and a CRI 80; the source luminous flux is 3032 lm, with a 151.6 lm/W nominal luminous efficacy.

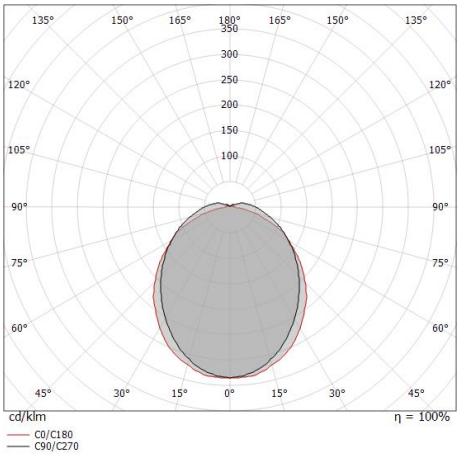
The device body is made of aluminium and features a anodised aluminium finish, processed by means of anodisation; the diffuser is made of uv resistant polycarbonate. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

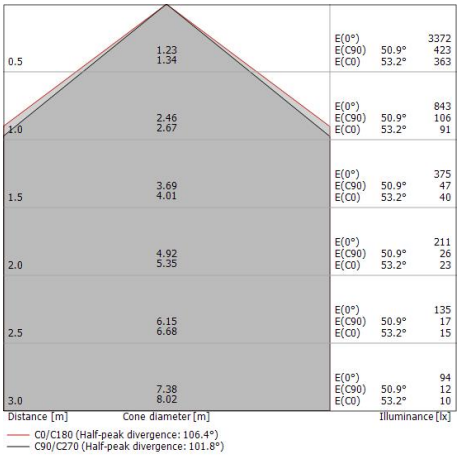
The ingress protection degree is IP40; the total weight is of 0.64 kg.

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 or ceiling-mounted.

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




| Energieeffizienzklasse |
|---|
| Dieses Produkt enthält 3 Lichtquellen der Energieeffizienzklasse D. |

| Illuminotechnical Eigenschaften | |
|---|---|
| Light Output Ratio (LOR) | 82 % |
| Lichtstrom (Lichtquelle) | 3032 lm |
| Leuchten Lichtstrom | 2516 lm |
| Consumption | 22 W |
| Leuchten Lichtausbeute | 114 lm/W |
| Farbtemperatur | 6500 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 35°C |

| LED Life / Failure Ratio |
|---|
| L70 B10 C0 145600h (at Tj 65  Ta 25 ) |
| L80 B10 C0 92440h (at Tj 65  Ta 25 ) |
| L90 B10 C0 45500h (at Tj 65  Ta 25 ) |

| UGR | |
|---|---|
| UGR axial | 28.3 |
| UGR transversal | 26.3 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|---|---|
| Optik C90/C270 | 102° |
| Optik C0/C180 | 106° |
| Light distribution simmetry | Symmetrical 2 assis |



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High Wired | Industrial Lighting | Accessories
**95243C30**






Befestigungssatz

**Code**
99226

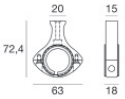





Befestigungssatz

**Code**
99227






Befestigungssatz

**Code**
99228



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