# Node System_SP

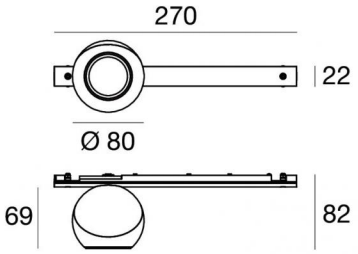


Systeme | 1 arrayLED 11 W DC 48 V | CRI 92

**76426W35**








| Technische Daten | |
|---|---|
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Circuit structure | arrayLED |
| Optik | Medium Flood |
| Light emission direction | downward |
| Lampe Nennleistung | 11 W DC |
| Lichtstrom (Lichtquelle) | 988 lm |
| Eingangsspannungsbereich | 230mA |
| Ähnlichste Farbtemperatur / Tone | 3000 K |
| Farbwiedergabeindex | 92 Ra |
| Gleichstrom/Gleichspannung | CC |
| Isolierklasse | 3 |
| IP | IP40 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Nein |
| C.V. - C.C. Converter | 48 V Konverter enthalten |
| Leuchte dimmbar | DALI-2 |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Nein |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 0.713 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Aluminium |
| Farbe | Text white RAL9003 |
| Bearbeitungstyp | Lackierung |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | PC |
| Farbe | Transparent |

**Elektronik**



99784
Switching Driver 180~295V AC / V DC (- art.)



99785
On/Off Driver 100~305V AC / V DC (- art.)



83256
On/Off Driver 220~240V AC  96 W (- art.)



83258
On/Off Driver 220~240V AC  96 W (- art.)



83260
On/Off Driver 100~305V AC / 142~431V DC  150 W (- art.)



83262
On/Off Driver 100~305V AC / 142~431V DC  150 W (- art.)



83264
On/Off Driver 100~305V AC / 142~431V DC  240 W (- art.)



83266
On/Off Driver 100~305V AC / 142~431V DC  240 W (- art.)



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Systeme | 1 arrayLED 11 W DC 48 V | CRI 92
**76426W35**

Single emission systems for indoor application. The warm white LED light source with a medium flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 92; the source luminous flux is 988 lm, with a 89.8 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text white ral9003 finish, processed by means of coating; the diffuser is made of PC.

The ingress protection degree is IP40; the total weight is of 0.713 kg.

The total absorbed power is 11 W

The device features protection class III.

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

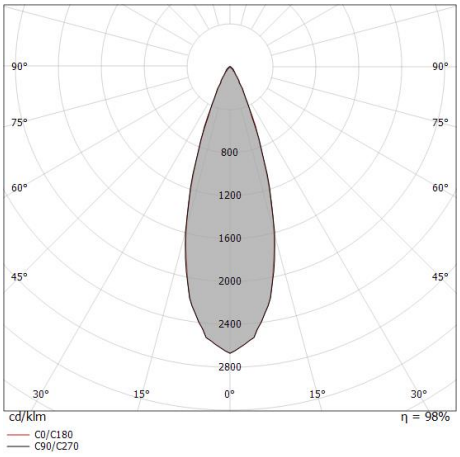
| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F. |

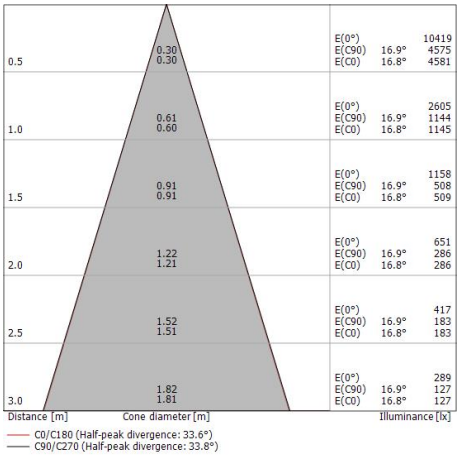
| **Illuminotechnical Eigenschaften** | |
|---|---|
| Light Output Ratio (LOR) | 98 % |
| Lichtstrom (Lichtquelle) | 988 lm |
| Leuchten Lichtstrom | 975 lm |
| Consumption | 11 W |
| Leuchten Lichtausbeute | 88 lm/W |
| Farbtemperatur | 3000 K |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Farbwiedergabeindex | 92 Ra |
| Verbindungstemperatur (Leuchte) | 80 |
| Black Body Locus | On |
| Standardumgebungstemperatur | -20 / +50°C |

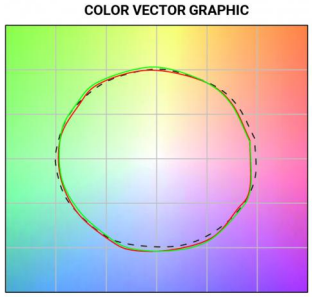
| **LED Life / Failure Ratio** |
|---|
| L70 B10 C0 102000h (at Tj 65  Ta 25 ) |
| L90 B10 C0 55000h |

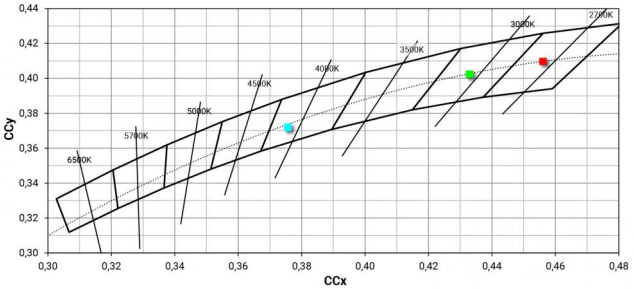
| **UGR** | |
|---|---|
| UGR axial | 16.6 |
| UGR transversal | 16.5 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| **OPTICAL** | |
|---|---|
| Optik C0/C180 | 34° |
| Light distribution simmetry | Symmetrical |



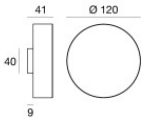






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Node System_SP | Systems | Accessories
**76426W35**

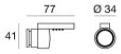





Drahtabdeckung
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**Code**
83254

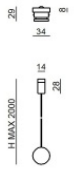





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Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

**Code**
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Kabel für Aufhängung
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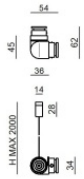





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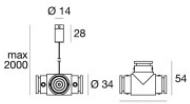



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**Code**
83271






Kabel für Aufhängung
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**Code**
C-U500010






Kabel für Aufhängung
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

**Code**
83279






Kabel für Aufhängung
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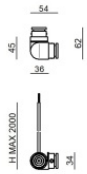
**Code**
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Node System_SP | Systems | Accessories
**76426W35**

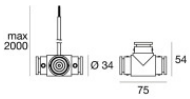



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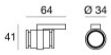





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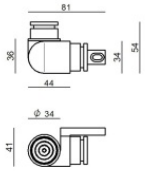





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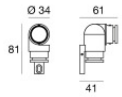



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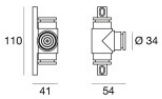



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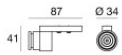





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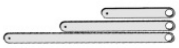

Endkappe
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

**Code**
83293



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Node System_SP | Systems | Accessories
**76426W35**



Lochschablone

**Code**

83269



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