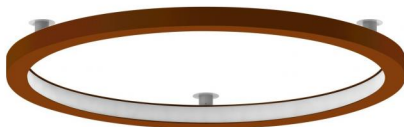


Deckenleuchten | 161 stripLED 29 W DC 24 V

CRI 80

65372N00



61

Ø 750



| Technische Daten                                    |              |
|-----------------------------------------------------|--------------|
| Typ                                                 | Oberfläche   |
| Installationsposition                               | Wand - Decke |
| Installationsumgebung                               | Indoor       |
| Lichtquelle                                         | LED          |
| Circuit structure                                   | stripLED     |
| Optik                                               | Diffuses     |
| Light emission direction                            | internal     |
| Lampe Nennleistung                                  | 29 W DC      |
| Lichtstrom (Lichtquelle)                            | 3220 lm      |
| Frequency                                           | 50-60 Hz     |
| Ähnlichste Farbtemperatur / Tone                    | 4000 K       |
| Farbwiedergabeindex                                 | 80 Ra        |
| Gleichstrom/Gleichspannung                          | CV           |
| Isolierklasse                                       | 3            |
| IP                                                  | IP40         |
| Glühdrahtprüfung                                    | 850°         |
| Direkte Montage auf normal entflammaren Oberflächen | Ja           |
| CE                                                  | Ja           |
| Einschließlich Driver                               | Nein         |
| Leuchte dimmbar                                     | DALI - 1-10V |
| Schwenkbarkeit                                      | Nein         |
| Drehbarkeit                                         | Nein         |
| Begehrbarkeit                                       | Nein         |
| Überrollbarkeit                                     | Nein         |
| Einschließlich Kabel                                | Nein         |
| Harzbeschichtung                                    | Nein         |
| Typ Lichtabstrahlung                                | Einflammig   |
| Nettogewicht                                        | 4.2 Kg       |
| Schutz vor elektrostatischen Entladungen            | Nein         |
| Schutz vor Stoßspannungen                           | Nein         |
| Optiktechnologie                                    | Dot free     |

**Oberfläche Oberfläche Gehäuse**

|                 |                         |
|-----------------|-------------------------|
| Material        | Aluminiumlegierung 6060 |
| Farbe           | Burnished               |
| Bearbeitungstyp | Flüssiglackierung       |

**Oberfläche Oberfläche diffusor**

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

**Elektronik**

|                                                                                     |                                                                                |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
|  | 99332<br>1-10V Controller (1 - 5 art.)                                         |
|  | 99374<br>On/Off Driver 198-264V AC / 176-275V DC 75 W (1 - 2 art.)             |
|  | 99722<br>DALI Controller 90-305V AC / V DC (1 art.)                            |
|  | 83062<br>DALI - Push and Simply Dim Controller 198-264V AC / V DC (1 - 5 art.) |
|  | 83018<br>N/O button On/Off Driver 198-264V AC / 180-275V DC 75 W (1 - 2 art.)  |

Deckenleuchten | 161 stripLED 29 W DC 24 V | CRI 80  
65372N00

Single emission ceiling downlights for indoor application. The natural white LED light source with a diffused light distribution is composed of 161 topped LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 3220 lm, with a 111.0 lm/W nominal luminous efficacy.

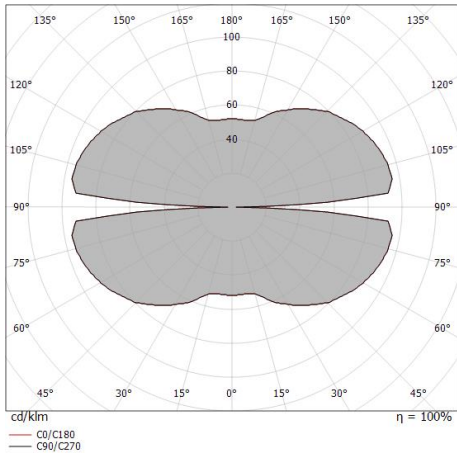
The device body is made of aluminium alloy 6060 and features a burnished finish, processed by means of liquid painting; the diffuser is made of uv resistant polycarbonate.

The ingress protection degree is IP40; the total weight is of 4.2 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 29 W

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

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



|                                          |        |                   |       |                  |
|------------------------------------------|--------|-------------------|-------|------------------|
| 0.5                                      | 22.02  | E(0°)<br>E(C0)    | 87.4° | 270<br>0         |
| 1.0                                      | 44.04  | E(0°)<br>E(C0)    | 87.4° | 68<br>0          |
| 1.5                                      | 66.07  | E(0°)<br>E(C0)    | 87.4° | 30<br>0          |
| 2.0                                      | 88.09  | E(0°)<br>E(C0)    | 87.4° | 17<br>0          |
| 2.5                                      | 110.11 | E(0°)<br>E(C0)    | 87.4° | 11<br>0          |
| 3.0                                      | 132.13 | E(0°)<br>E(C0)    | 87.4° | 8<br>0           |
| Distance [m]                             |        | Cone diameter [m] |       | Illuminance [lx] |
| — C0/C180 (Half-peak divergence: 174.8°) |        |                   |       |                  |

Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften

|                                       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 40 %           |
| Lichtstrom (Lichtquelle)              | 3220 lm        |
| Leuchten Lichtstrom                   | 1298 lm        |
| Consumption                           | 29 W           |
| Leuchten Lichtausbeute                | 44 lm/W        |
| Farbtemperatur                        | 4000 K         |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Farbwiedergabeindex                   | 80 Ra          |
| Standardumgebungstemperatur           | -20 / +50°C    |

LED Life / Failure Ratio

L70 B20 C0 70000h (at Tj 65 Ta 25 )

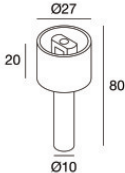
UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 17.2     |
| UGR transversal   | 17.2     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

|                             |             |
|-----------------------------|-------------|
| Optik C0/C180               | 175°        |
| Light distribution simmetry | Symmetrical |

Tour\_CI | Ceiling Downlights | Accessories  
65372N00



Abstandshalter - Distanzstück-Kit für Tour\_C  
Material:Aluminiumlegierung 6026, farbe:Burnished, bearbeitungstyp :Flüssiglackierung.

Code  
65390