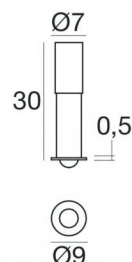


| CRI 80  
91366C30



| Technische Daten                                    |                   |
|-----------------------------------------------------|-------------------|
| Installationsposition                               | Wand - Decke      |
| Installationsumgebung                               | Indoor            |
| Lichtquelle                                         | LED               |
| Circuit structure                                   | 5mmLED            |
| Optik                                               | Medium Wide Flood |
| Light emission direction                            | downward          |
| Lampe Nennleistung                                  | 0.5 W DC          |
| Ähnlichste Farbtemperatur / Tone                    | 5000 K            |
| Farbwiedergabeindex                                 | 80 Ra             |
| Gleichstrom/Gleichspannung                          | CV                |
| Isolierklasse                                       | 3                 |
| IP                                                  | IP44              |
| Glühdrahtprüfung                                    | 850°              |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                |
| CE                                                  | Ja                |
| Einschließlich Driver                               | Nein              |
| Leuchte dimmbar                                     | DALI - 1-10V      |
| Schwenkbarkeit                                      | Nein              |
| Drehbarkeit                                         | Nein              |
| Begehbarkeit                                        | Nein              |
| Überrollbarkeit                                     | Nein              |
| Einschließlich Kabel                                | Ja                |
| Kabellänge                                          | 0.12 m            |
| Harzbeschichtung                                    | Ja                |
| Einbautiefe                                         | 30 mm             |
| Typ Lichtabstrahlung                                | Einflammig        |
| Nettogewicht                                        | 0.005 Kg          |
| Schutz vor elektrostatischen Entladungen            | Nein              |
| Schutz vor Stoßspannungen                           | Nein              |

#### Oberfläche Oberfläche Gehäuse

|                 |                                                |
|-----------------|------------------------------------------------|
| Material        | Messing OT58                                   |
| Farbe           | Text white RAL9003                             |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

#### Elektronik

 89408  
On/Off Driver 198~264V AC / V DC 5 W

 99332  
1-10V Controller

 99374  
On/Off Driver 198~264V AC / 176~275V DC 75 W

 99722  
DALI Controller 90~305V AC / V DC

 83333  
Push and Simply Dim - DALI-2 Controller

#### Cables Electrification

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

| CRI 80  
91366C30

Single emission recessed downlights for indoor application. The cold white LED light source with a medium wide flood light distribution is composed of 1 5mmled LEDs with CCT of 5000 K and a CRI 80.

The device body is made of brass ot58 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders.

The ingress protection degree is IP44; the total weight is of 0.005 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 0.5 W The power supply cable is included and features a 0.12 m length.

The device features protection class III and can be wall lights or ceiling-mounted, with a 7 mm diameter hole (in plasterboard).

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

| Energieeffizienzklasse                                                |
|-----------------------------------------------------------------------|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G. |

| Illuminotechnical Eigenschaften |             |
|---------------------------------|-------------|
| Leuchten Lichtstrom             | 8 lm        |
| Consumption                     | 0,5 W       |
| Farbtemperatur                  | 5000 K      |
| Farbwiedergabeindex             | 80 Ra       |
| Standardumgebungstemperatur     | -20 / +50°C |
| Typische Temperatur am Glas     | 40°C        |

| UGR               |          |
|-------------------|----------|
| UGR axial         | 33.9     |
| UGR transversal   | 34.4     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

| OPTICAL                     |             |
|-----------------------------|-------------|
| Optik C0/C180               | 45°         |
| Light distribution simmetry | Symmetrical |

