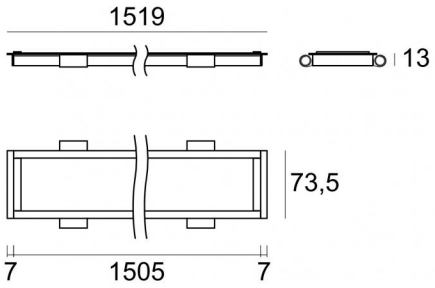
Systeme | 396 topLED 30 W DC 24 V | CRI 90

**77468N00**








| Technische Daten | |
|---|---|
| Typ | Systeme |
| Installationsposition | Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Circuit structure | topLED |
| Optik | Diffuses |
| Light emission direction | downward |
| Lampe Nennleistung | 30 W DC |
| Lichtstrom (Lichtquelle) | 4000 lm |
| Ähnlichste Farbtemperatur / Tone | 4000 K |
| Farbwiedergabeindex | 90 Ra |
| Gleichstrom/Gleichspannung | CV |
| Isolierklasse | 3 |
| IP | IP40 |
| IP optisches System | IP54 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Nein |
| Leuchte dimmbar | DALI - 1-10V |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Nein |
| Harzbeschichtung | Nein |
| Einbautiefe | 13 mm |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 1.13 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |
| Optiktechnologie | Dot free |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Aluminiumlegierung 6060 |
| Farbe | Text white RAL9003 |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | Polymethylmethacrylat UV-beständige |
| Bearbeitungstyp | Satinieren |

**Elektronik**



99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 5 art.)



99332
1-10V Controller (1 - 5 art.)



99374
On/Off Driver 198~264V AC / 176~275V DC 75 W (1 - 2 art.)



83333
Push and Simply Dim - DALI-2 Controller (1 - 5 art.)



C-E400002
Push and Simply Dim - DALI-2 Controller (1 - 8 art.)



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Systeme | 396 topLED 30 W DC 24 V | CRI 90
**77468N00**

Single emission systems for indoor application. The natural white LED light source with a diffused light distribution is composed of 396 topled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 4000 lm, with a 133.3 lm/W nominal luminous efficacy.

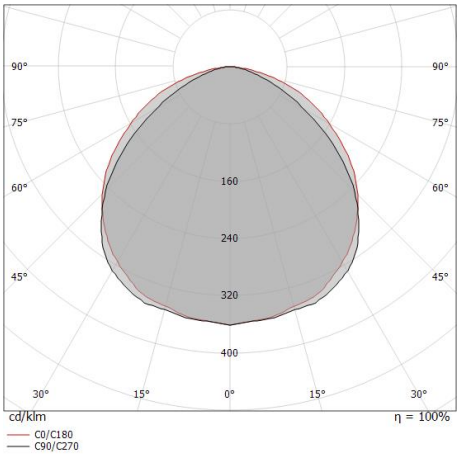
The device body is made of aluminium alloy 6060 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of uv resistant polymethylmethacrylate with a satin finishing treatment.

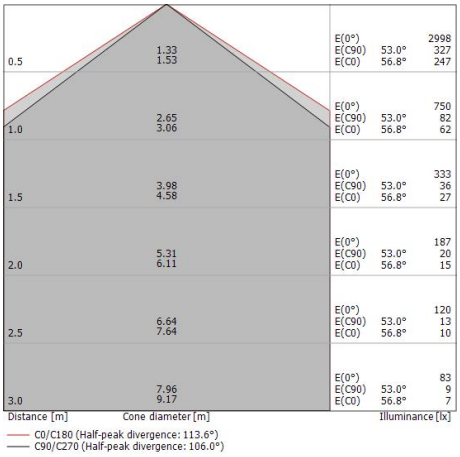
The ingress protection degree is IP40; the total weight is of 1.13 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 30 W

The device features protection class III and can be ceiling-mounted, with a 67 x 1508 mm hole (in plasterboard).

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




| Energieeffizienzklasse |
|---|
| Dieses Produkt enthält 6 Lichtquellen der Energieeffizienzklasse E. |

| Illuminotechnical Eigenschaften | |
|---|---|
| Light Output Ratio (LOR) | 51 % |
| Lichtstrom (Lichtquelle) | 4000 lm |
| Leuchten Lichtstrom | 2076 lm |
| Consumption | 30 W |
| Leuchten Lichtausbeute | 69 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex | 90 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 147586h (at Tj 65  Ta 25 ) |

| UGR | |
|---|---|
| UGR axial | 21 |
| UGR transversal | 23.3 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|---|---|
| Optik C90/C270 | 106° |
| Optik C0/C180 | 114° |
| Light distribution simmetry | Symmetrical 2 assis |



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