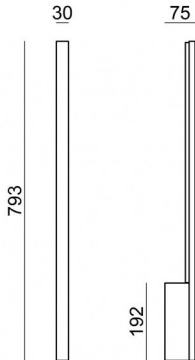


Wandleuchten | 220-240 V | 60 topLED 15 W DC - 17 W AC | CRI 90  
7765



| Technische Daten                                    |                   |
|-----------------------------------------------------|-------------------|
| Designer                                            | Edin Dedovic      |
| Jahr der Verwirklichung                             | 2014              |
| Typ                                                 | Wandleuchten      |
| Installationsposition                               | Wand              |
| Installationsumgebung                               | Indoor            |
| Lichtquelle                                         | LED               |
| Circuit structure                                   | topLED            |
| Optik                                               | Double Asymmetric |
| Light emission direction                            | backward          |
| Lampe Nennleistung                                  | 15 W DC           |
| Gesamtleistung                                      | 17 W              |
| Lichtstrom (Lichtquelle)                            | 1703 lm           |
| Nominale Eingangsspannung                           | 220 - 240 V AC    |
| Eingangsspannungsbereich                            | 220 - 240 V AC    |
| Frequency                                           | 50 - 60 Hz        |
| Ähnlichste Farbtemperatur / Tone                    | 3000 K            |
| Farbwiedergabeindex                                 | 90 Ra             |
| Gleichstrom/Gleichspannung                          | AC                |
| Isolierklasse                                       | 1                 |
| IP                                                  | IP20              |
| IP optisches System                                 | IP40              |
| Glühdrahtprüfung                                    | 650°              |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                |
| CE                                                  | Ja                |
| Einschließlich Driver                               | Driver            |
| Leuchte dimmbar                                     | Nein              |
| Schwenkbarkeit                                      | Nein              |
| Drehbarkeit                                         | Nein              |
| Begehrbarkeit                                       | Nein              |
| Überrollbarkeit                                     | Nein              |
| Einschließlich Kabel                                | Nein              |
| Harzbeschichtung                                    | Nein              |
| Typ Lichtabstrahlung                                | Einflammig        |
| Nettogewicht                                        | 1.245 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                       | PMMA         |
| Bearbeitungstyp                | Sandstrahlen |

Wandleuchten | 220-240 V | 60 topLED 15 W DC - 17 W AC | CRI 90  
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Single emission wall lights for indoor application. The warm white LED light source with a double asymmetric light distribution is composed of 60 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1703 lm, with a 113.5 lm/W nominal luminous efficacy.

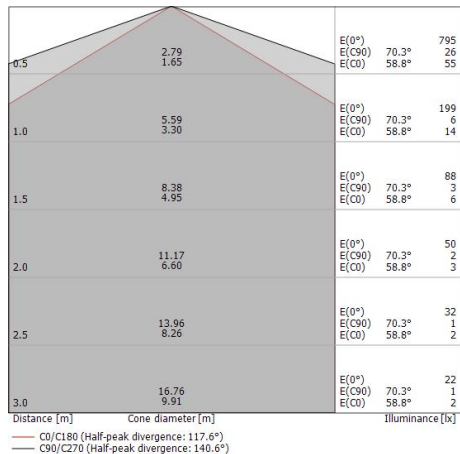
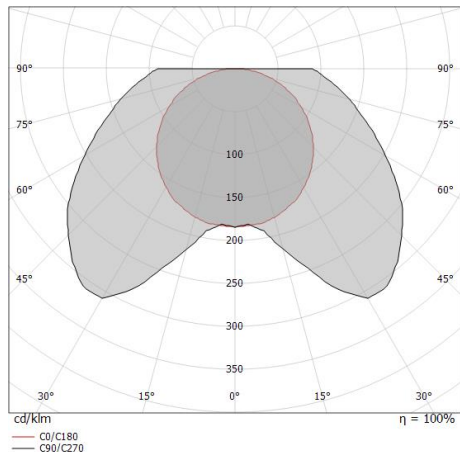
The device body is made of aluminium and features a text white ral9003 finish, processed by means of coating; the diffuser is made of pmma with a sandblasting treatment.

The ingress protection degree is IP20; the total weight is of 1.245 kg.

The total absorbed power is 17 W

The device features protection class I and can be wall lights-mounted.

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



| Energieeffizienzklasse                                              |  |
|---------------------------------------------------------------------|--|
| Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse F. |  |

| Illuminotechnical Eigenschaften       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 63 %           |
| Lichtstrom (Lichtquelle)              | 1703 lm        |
| Leuchten Lichtstrom                   | 1079 lm        |
| Consumption                           | 17 W           |
| Leuchten Lichtausbeute                | 63 lm/W        |
| Farbtemperatur                        | 3000 K         |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex                   | 90 Ra          |
| Verbindungstemperatur (Leuchte)       | 80             |
| Standardumgebungstemperatur           | 25°C           |

| LED Life / Failure Ratio |  |
|--------------------------|--|
| L70 B10 C0 100000h       |  |
| L80 B20 C0 80000h        |  |
| L90 B10 C0 60000h        |  |

| UGR               |          |
|-------------------|----------|
| UGR axial         | 31.4     |
| UGR transversal   | 26.9     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

| OPTICAL                     |                     |
|-----------------------------|---------------------|
| Optik C90/C270              | 141°                |
| Optik C0/C180               | 118°                |
| Light distribution simmetry | Symmetrical 2 assis |