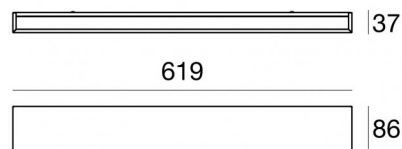


EAC       IP40  



| Oberfläche Oberfläche Gehäuse  |                    |
|--------------------------------|--------------------|
| Material                       | Eisen              |
| Farbe                          | Text black (R9005) |
| Bearbeitungstyp                | Lackierung         |
| Oberfläche Oberfläche diffusor |                    |
| Material                       | PMMA               |
| Farbe                          | Opal               |
| Bearbeitungstyp                | Satinieren         |
| Oberfläche Oberfläche fassung  |                    |
| Material                       | Aluminium          |
| Farbe                          | Weiß               |
| Bearbeitungstyp                | Lackierung         |

Wandleuchten | 198-264 V | topLED 24 W DC - 28 W AC | CRI 90  
9547

Double emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 144 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3490 lm, with a 145.4 lm/W nominal luminous efficacy.

The device body is made of iron and features a text black (r9005) finish, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of aluminium, with a white finish, processed by means of coating.

The ingress protection degree is IP40; the total weight is of 2.1 kg.

The total absorbed power is 28 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 4 Lichtquellen der Energieeffizienzklasse D.

#### Illuminotechnical Eigenschaften

|                                       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 63 %           |
| Lichtstrom (Lichtquelle)              | 3490 lm        |
| Leuchten Lichtstrom                   | 2225 lm        |
| Consumption                           | 28 W           |
| Leuchten Lichtausbeute                | 79 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 102000h (at Tj 115 Ta 25 )

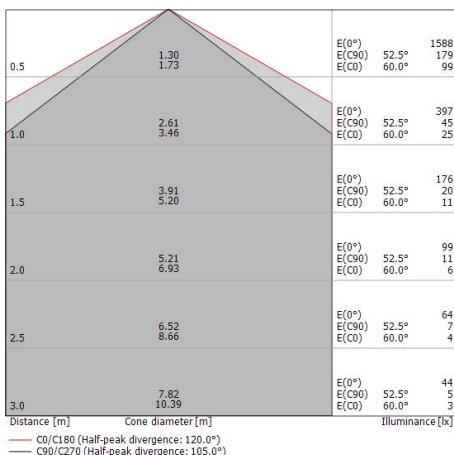
L90 B10 C0 55000h

#### UGR

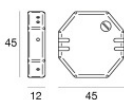
|                   |          |
|-------------------|----------|
| UGR axial         | 23.1     |
| UGR transversal   | 25.3     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

#### OPTICAL

|                             |                     |
|-----------------------------|---------------------|
| Optik C90/C270              | 105°                |
| Optik C0/C180               | 120°                |
| Light distribution simmetry | Symmetrical 2 assis |

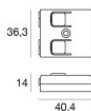


Box\_W2 Bi Emission | Wall Lights | Accessories  
9547



Dimmer - Phasenabschnitt (max. 100 W) – wichtig zum Dimmen der Lampe  
220-240V

**Code**  
KIT0026



Dimmer - Phasenabschnitt, CASAMBI - Unverzichtbar zum Dimmen der Lampe mit Casambi  
Radio-frequenza, 85-240V

**Code**  
KIT0080