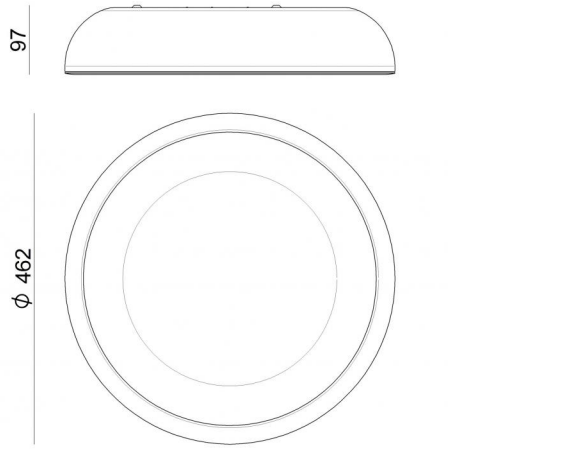
# Reflexio

Wandleuchten - Deckenleuchten | 220-240 V
218 topLED 31 W DC - 35 W AC | CRI 90
**8531**








| Technische Daten | |
|---|---|
| Designer | Mirco Crosatto |
| Jahr der Verwirklichung | 2018 |
| Typ | Wandleuchten - Deckenleuchten |
| Installationsposition | Wand - Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Circuit structure | topLED |
| Optik | Diffuses |
| Light emission direction | downward |
| Lampe Nennleistung | 31 W DC |
| Gesamtleistung | 35 W |
| Lichtstrom (Lichtquelle) | 3430 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 | IP40 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | Phase cut |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Nein |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 4.345 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Metall - Metall |
| Farbe | Text black RAL9005 - Text white RAL9003 |
| Bearbeitungstyp | Lackierung - Lackierung |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | PC |
| Farbe | Opal |

| Oberfläche Oberfläche fassung | |
|---|---|
| Material | Metall |
| Farbe | Text white RAL9003 |
| Bearbeitungstyp | Lackierung |



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Wandleuchten - Deckenleuchten | 220-240 V | 218 topLED 31 W DC - 35 W AC | CRI 90
**8531**

Single emission wall lights or ceiling downlights for indoor application. The warm white LED light source with a diffused light distribution is composed of 218 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3430 lm, with a 110.6 lm/W nominal luminous efficacy.

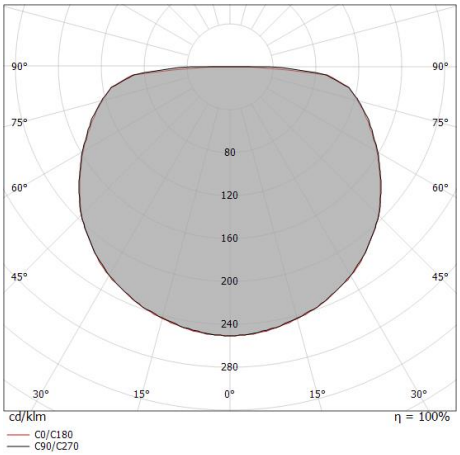
The device body is made of metal and features a text white ral9003 finish, processed by means of coating The device body is made of metal and features a text black ral9005 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of metal, with a text white ral9003 finish, processed by means of coating.

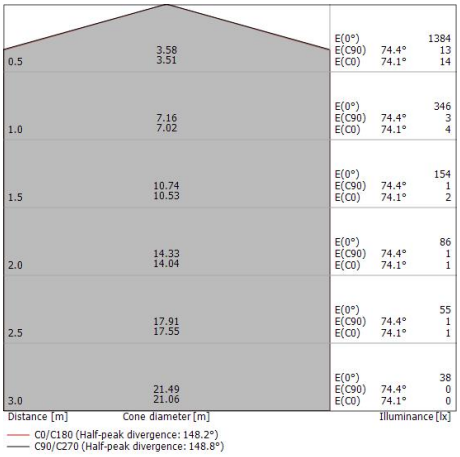
The ingress protection degree is IP40; the total weight is of 4.345 kg.

The total absorbed power is 35 W

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

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




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

| Illuminotechnical Eigenschaften | |
|---|---|
| Light Output Ratio (LOR) | 40 % |
| Lichtstrom (Lichtquelle) | 3430 lm |
| Leuchten Lichtstrom | 1380 lm |
| Consumption | 35 W |
| Leuchten Lichtausbeute | 39 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 |
| L90 B10 C0 55000h |

| UGR | |
|---|---|
| UGR axial | 24.6 |
| UGR transversal | 24.5 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

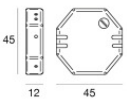
| OPTICAL | |
|---|---|
| Optik C0/C180 | 148° |
| Light distribution simmetry | Symmetrical |



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Reflexio | Ceiling Downlights | Accessories
**8531**

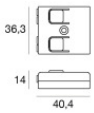



Dimmer - Phasenabschnitt (max. 100 W) – wichtig zum Dimmen der Lampe
220-240V

**Code**
KIT0026




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

**Code**
KIT0080



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