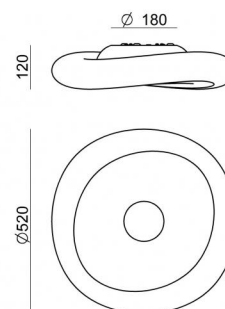


Wandleuchten - Deckenleuchten | 220-240 V  
104 topLED 19 W DC - 23 W AC | CRI 90  
**8006**



| Technische Daten                                    |                               |
|-----------------------------------------------------|-------------------------------|
| Designer                                            | Mirco Crosatto                |
| Jahr der Verwirklichung                             | 2010                          |
| Typ                                                 | Wandleuchten - Deckenleuchten |
| Installationsposition                               | Wand - Decke                  |
| Installationsumgebung                               | Indoor                        |
| Lichtquelle                                         | LED                           |
| Circuit structure                                   | topLED                        |
| Optik                                               | Diffuses                      |
| Light emission direction                            | downward and upward           |
| Lampe Nennleistung                                  | 19 W DC                       |
| Gesamtleistung                                      | 23 W                          |
| Lichtstrom (Lichtquelle)                            | 2189 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                                    | 650°                          |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                            |
| CE                                                  | Ja                            |
| Einschließlich Driver                               | Driver                        |
| Leuchte dimmbar                                     | DALI-2 - PUSH DIM             |
| Schwenkbarkeit                                      | Nein                          |
| Drehbarkeit                                         | Nein                          |
| Begehrbarkeit                                       | Nein                          |
| Überrollbarkeit                                     | Nein                          |
| Einschließlich Kabel                                | Nein                          |
| Harzbeschichtung                                    | Nein                          |
| Typ Lichtabstrahlung                                | Zweiflammig                   |
| Nettogewicht                                        | 2.54 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                       | PE                   |
| Farbe                          | Natural polyethilene |

Wandleuchten - Deckenleuchten | 220-240 V | 104 topLED 19 W DC - 23 W AC | CRI 90  
8006

Double emission wall lights or ceiling downlights for indoor application. The warm white LED light source with a diffused light distribution is composed of 104 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2189 lm, with a 115.2 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 pe.

The ingress protection degree is IP40; the total weight is of 2.54 kg.

The total absorbed power is 23 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 F. |  |

| Illuminotechnical Eigenschaften       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 75 %           |
| Lichtstrom (Lichtquelle)              | 2189 lm        |
| Leuchten Lichtstrom                   | 1651 lm        |
| Consumption                           | 23 W           |
| Leuchten Lichtausbeute                | 71 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         | 14.5     |
| UGR transversal   | 15.6     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

| OPTICAL                     |                     |
|-----------------------------|---------------------|
| Optik C90/C270              | 110°                |
| Optik C0/C180               | 117°                |
| Light distribution simmetry | Symmetrical 2 assis |

Wandleuchten - Deckenleuchten | 220-240 V | 104 topLED 19 W DC - 23 W AC | CRI 90

8006

Double emission wall lights or ceiling downlights for indoor application. The warm white LED light source with a diffused light distribution is composed of 104 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2189 lm, with a 115.2 lm/W nominal luminous efficacy.

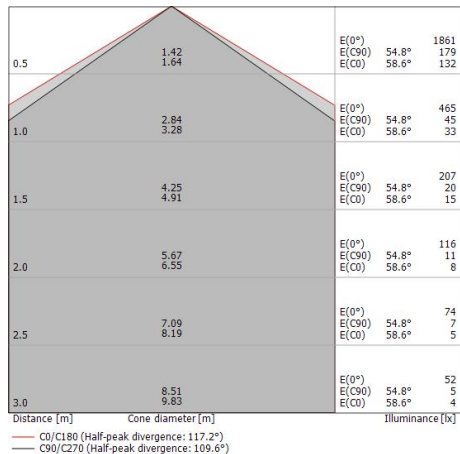
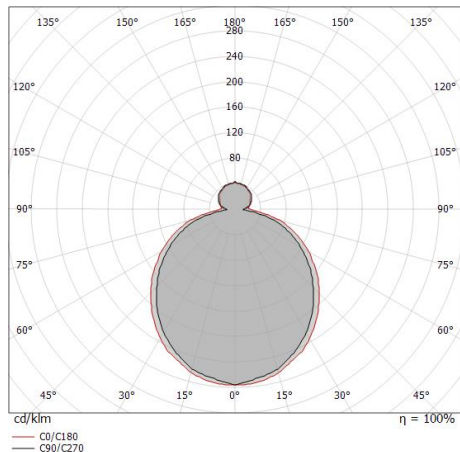
The device body is made of aluminium and features a text white ra9003 finish, processed by means of coating; the diffuser is made of pe.

The ingress protection degree is IP40; the total weight is of 2.54 kg.

The total absorbed power is 23 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.



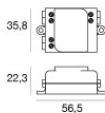
| Energieeffizienzklasse                                                |  |
|-----------------------------------------------------------------------|--|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F. |  |

| Illuminotechnical Eigenschaften       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 76 %           |
| Lichtstrom (Lichtquelle)              | 2189 lm        |
| Leuchten Lichtstrom                   | 1684 lm        |
| Consumption                           | 23 W           |
| Leuchten Lichtausbeute                | 73 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         | 14.5     |
| UGR transversal   | 15.6     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

Mr.Magoo\_S | Ceiling Downlights | Accessories  
8006



Dimmer - 0-10V, 1-10V oder DALI-Dimmschnittstelle  
Bluetooth, 220-240V

Code  
KIT0079