

Wandleuchten | 198-264 V | 2 topLED 35 W DC - 38 W AC | CRI 90
CA042DWHWDI

Double emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 2 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5699 lm, with a 162.8 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 PC; the mounting frame is made of iron, with a zinc finish, processed by means of washing.

The ingress protection degree is IP40; the total weight is of 1.100 kg.

The total absorbed power is 38 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 D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	74 %
Lichtstrom (Lichtquelle)	5699 lm
Leuchten Lichtstrom	4262 lm
Consumption	38 W
Leuchten Lichtausbeute	112 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	20°C

LED Life / Failure Ratio

L70 B10 C0 102000h

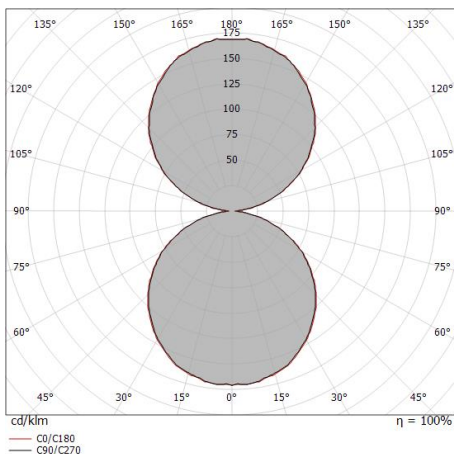
L90 B10 C0 55000h

UGR

UGR axial	26.5
UGR transversal	26.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

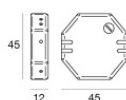
Optik C0/C180	114°
Light distribution simmetry	Symmetrical



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.55 1.56	E(0°) 2907 E(C90) 234 E(C0) 228
1.0	3.09 3.13	E(0°) 727 E(C90) 58 E(C0) 57
1.5	4.64 4.69	E(0°) 323 E(C90) 26 E(C0) 25
2.0	6.18 6.25	E(0°) 182 E(C90) 15 E(C0) 14
2.5	7.73 7.82	E(0°) 116 E(C90) 9 E(C0) 9
3.0	9.27 9.38	E(0°) 81 E(C90) 6 E(C0) 6

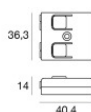
— C0/C180 (Half-peak divergence: 114.8°)
— C90/C270 (Half-peak divergence: 114.2°)

Regolo V2 double-emission | Wall Lights | Accessories
CA042DWHWDI



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