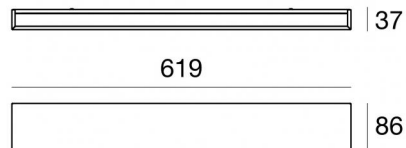


Box_W1 Mono Emission



Wandleuchten | 220-240 V
72 topLED 26 W DC - 28 W AC | CRI 80
8774



Technische Daten	
Typ	Wandleuchten
Installationsposition	Wand
Installationsumgebung	Indoor
Lichtquelle	LED
Optik	General Lighting
Light emission direction	downward
Lampenleistung	26 W
Lichtstrom (Lichtquelle)	3087 lm
Frequency	60 - 50 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP40
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammaren 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	1 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Gehäuse	
Material	Eisen
Farbe	Weiß geprägtem RAL 9003
Bearbeitungstyp	Lackierung

Oberfläche Diffusor	
Material	PMMA
Farbe	Opal

Box_W1 Mono Emission



Wandleuchten | 220-240 V | 72 topLED 26 W DC - 28 W AC | CRI 80
8774

Single emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 72 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3087 lm, with a 118.7 lm/W nominal luminous efficacy.

The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP40; the total weight is of 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 2 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	75 %
Lichtstrom (Lichtquelle)	3087 lm
Leuchten Lichtstrom	2334 lm
Consumption	28 W
Leuchten Lichtausbeute	83 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25

LED Life / Failure Ratio

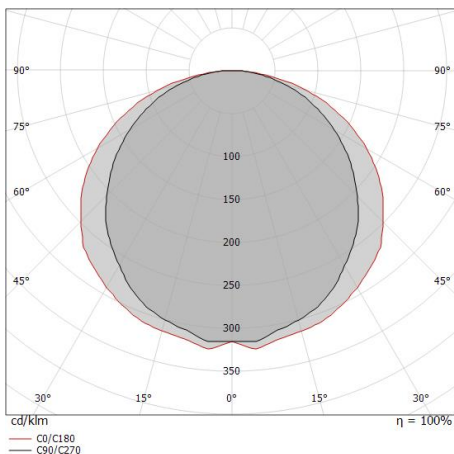
L70 B20 C0 72500h

UGR

UGR axial	18.3
UGR transversal	24.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Light distribution simmetry	Symmetrical 2
Optik C0/C180	126°
Optik C90/C270	111°



Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(C90)	E(C0)
0.5	1.46 1.98	2943	55.5°	269	140
1.0	2.91 3.96	736	55.5°	67	35
1.5	4.37 5.94	327	55.5°	30	16
2.0	5.82 7.92	184	55.5°	17	9
2.5	7.28 9.90	118	55.5°	11	6
3.0	8.73 11.88	82	55.5°	7	4

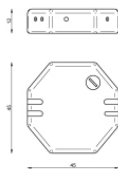
Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 126.4°)
— C90/C270 (Half-peak divergence: 111.0°)

Box_W1 Mono Emission



Box_W1 Mono Emission | Wall Lights | Accessories
8774



Dimmer
220-240V

Code

KIT0026