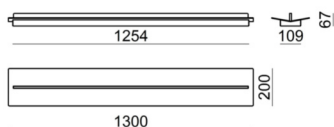




| CRI 90  
7969



Technical data	
Designer	Lorenzo Antonioni
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	59 W
Luminous flux (source)	6764 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	DALI
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing casing	
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating

Finishing diffuser	
Material	PMMA
Colour	sandblasted
Processing	Laser engravings

Finishing mounting frame	
Material	Iron
Colour	embossed white RAL 9003
Processing	Coating

| CRI 90  
7969

Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 120 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 6764 lm, with a 114.6 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma with a laser engravings treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; The power supply driver is included in the delivery.

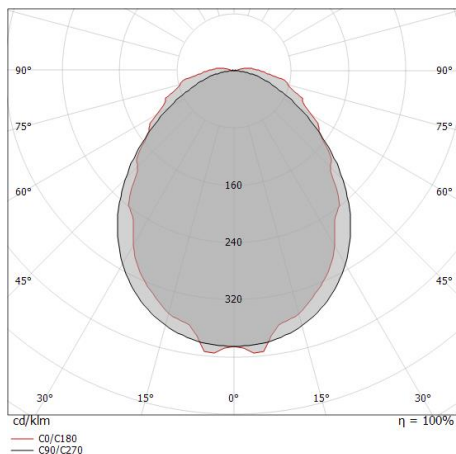
The total absorbed power is 59 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	60 %
Luminous flux (source)	6764 lm
Luminaire luminous flux	4100.65 lm
Consumption	59 W
Luminaire efficacy	69 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure ratio	L80C0B20

UGR	
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	> 28
UGR axial	> 28

OPTICAL	
Light distribution simmetry	Symmetrical 2
Optica C0/C180	87°
Optica C90/C270	96°



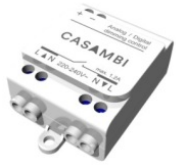
Distance [m]	Cone diameter [m]	Intensity [lx]	E(0°)	E(C90)	E(C0)
0.5	1.11 0.95	6320 950 1231	48.0°	43.6°	
1.0	2.22 1.90	1580 238 308	48.0°	43.6°	
1.5	3.33 2.86	702 106 137	48.0°	43.6°	
2.0	4.44 3.81	395 59 77	48.0°	43.6°	
2.5	5.55 4.76	253 38 49	48.0°	43.6°	
3.0	6.66 5.71	176 26 34	48.0°	43.6°	

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

— C0/C180 (Half-peak divergence: 87.2°)  
- - C90/C270 (Half-peak divergence: 96.0°)



Flurry | Ceiling Lights | Accessories  
**7969**



Dimmer  
Bluetooth, 220-240V

**Code**  
KIT0079