Flurry



Ceiling Lights | 220-240 V | topLED 59 W 900 mA | DALI | CRI 90 $\boldsymbol{7971}$





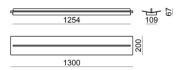












Technical data		
Designer	Lorenzo Antonioni	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward	
Power	59 W	
Luminous flux (source)	6764 lm	
Frequency	60 - 50 Hz	
CCT / Tonalità	3000 K	
Colour rendering index	90 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	champagne			
Processing	Anodisation			
Finishing diffuse	r			
Material	PMMA			
Colour	sandblasted			
Processing	Laser engravings			
Finishing mounting frame				
Material	Iron			
Colour	embossed white RAL 9003			
Processing	Coating			



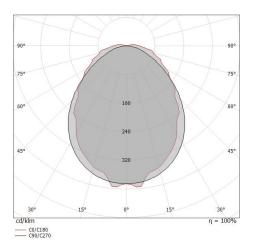
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Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 120 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 6764 lm, with a 114.6 lm/W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

The device body is made of aluminium and features a champagne finish, processed by means of anodisation; 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 total weight is of -- kg. 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 ceiling-mounted.



Distance [m]	Cone diameter [m] If-peak divergence: 87.2°)		Illumina	nce [lx]
3.0	6.66 5.71	E(0°) E(C90) E(C0)	48.0° 43.6°	176 26 34
2.5	5.55 4.76	E(0°) E(C90) E(C0)	48.0° 43.6°	253 38 49
2.0	4.44 3.81	E(0°) E(C90) E(C0)	48.0° 43.6°	395 59 77
1.5	3.33 2.86	E(C0) E(C90) E(C90)	48.0° 43.6°	702 106 137
1.0	2.22 1.90	E(0°) E(C90)	48.0° 43.6°	1580 238 308
0.5	1.11 0.95	E(C0) E(C90)	48.0° 43.6°	6320 950 1231

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
Ottica C0/C180	87°
Ottica C90/C270	96°

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Dimmer Bluetooth, 220-240V Code KIT0079