Flurry



Ceiling Lights | 220-240 V | topLED 59 W 900 mA | DALI | CRI 90 ${\bf 7970}$

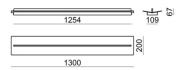












Technical data	
Designer	Lorenzo Antonioni
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	59 W
Luminous flux (source)	6764 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety 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 casin	g	
Material	Aluminium	
Processing	Anodisation	
Finishing diffus	er	
Material	PMMA	
Colour	sandblasted	
Processing	Laser engravings	
Finishing moun	ting frame	
Material	Iron	
Colour	black RAL 9005	
Processing	Coating	



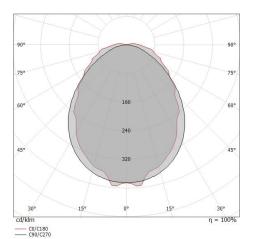
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Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 120 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 6764 lm, with a 114.6 lm/W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

The device body is made of aluminium, 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 black ral 9005 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.



1.11 0.95	E(0°) E(C90) E(C0)	48.0° 43.6°	6320 950 1231
2.22 1.90	E(0°) E(C90) E(C0)	48.0° 43.6°	1580 238 308
3.33 2.86	E(0°) E(C90) E(C0)	48.0° 43.6°	702 106 137
4.44 3.81	E(0°) E(C90) E(C0)	48.0° 43.6°	395 59 77
5.55 4.76	E(0°) E(C90) E(C0)	48.0° 43.6°	253 38 49
6.66 5.71	E(0°) E(C90) E(C0)	48.0° 43.6°	176 26 34
	2.22 1.90 3.33 2.86 4.44 3.81	1.11	1.11 E(C90) 48.0° E(C0) 43.6° 2.22 E(0°) 43.6° E(0°) 43.6°

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