Oxygen_FL1



Floor Lamp | 220-240 V | topLED 36 W 1000 mA | CRI 90 8101



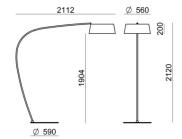












Technical data		
Designer	Pio e Tito Toso	
Installation position	Floor	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward and upward	
Power	36 W	
Luminous flux (source)	4042 lm	
Frequency	60 - 50 Hz	
CCT / Tonalità	3000 K	
Colour rendering index	90 Ra	
Safety class	1	
IP	IP40	
Glow wire test	650°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	No	
Driver included	Yes	
Dimmable article	PUSH DIM	
Induzione	No	
Emergency mode	No	
Motion sensor	No	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	4 m	
Electric socket	Type F+E	
Resin potting	No	

Finishing casing		
Material	PU	
Colour	white	
Finishing diffuser		
Material	PMMA	
Colour	transparent	
Processing	Laser engravings	
Finishing mounting	g frame	
Material	Iron	
Colour	embossed white RAL 9003	
Processing	Coating	

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53 %

4042 lm

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Double emission floor lamp for indoor application. The warm white LED light source with a general lighting light distribution is composed of 70 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4042 lm, with a 112.3 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of pu and features a white finish; 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 IP40; the total weight is of 36.400 kg. The power supply driver is included in the delivery.

The total absorbed power is 36 W. The power supply cable is included and features.

The device features protection class I and can be floor-mounted.

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Luminaire luminous flux	2165 lm
Consumption	36 W
Luminaire efficacy	60 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	< 16
UGR axial	< 16
OPTICAL	
Light distribution simmetry	Symmetrical
Ottica C0/C180	138°

Illuminotechnical Features

Light Output Ratio (LOR)

Luminous flux (source)

