Xilema_FL



Floor Lamp | 220-240 V | topLED 25 W 700 mA | CRI 90 7772

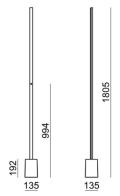












Technical data	
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Optics	Asymmetric Wallwasher
Light emission direction	backward
Power	25 W
Luminous flux (source)	2914 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	2
IP	IP20
Optical compartment IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	Touch 5%-100%
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	1.70 m
Electric socket	Type C
Resin potting	No

Aluminium
translucent
PMMA
Sandblasting
frame
Beton
neutral



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Single emission floor lamp for indoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 80 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2914 lm, with a 116.6 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a translucent finish; the diffuser is made of pmma with a sandblasting treatment; the mounting frame is made of beton, with a neutral finish. The ingress protection degree is IP20; the total weight is of 8.395 kg. The power supply driver is included in the delivery.

The total absorbed power is 25 W. The power supply cable is included and features.

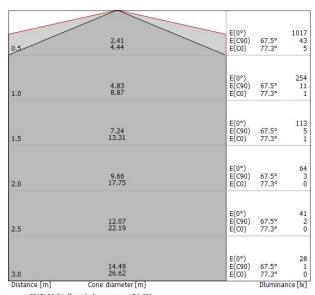
The device features protection class II and can be floor-mounted.

000			90°
50			75°
	80		\mathbb{R}^{1}
000	120		60°
	160		
5°	200		45°
	240		
	280	-	
30° 15	° 0°	15°	30°

Illuminotechnical Features	
Light Output Ratio (LOR)	51 %
Luminous flux (source)	2914 lm
Luminaire luminous flux	1497 lm
Consumption	25 W
Luminaire efficacy	59 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	Asymmetrical	
Ottica C0/C180	155°	
Ottica C90/C270	135°	



—— C0/C180 (Half-peak divergence: 154.6°) —— C90/C270 (Half-peak divergence: 135.0°)