Squash_FL



Floor Lamp | 220-240 V | topLED 25 W 700 mA CRI 90 **7628**



Technical data	
Туре	Floor Lamp
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Power	25 W
Source lumens	3062 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
AC / DC	AC
Safety class	2
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	3,50 m

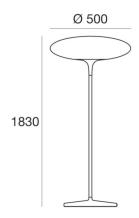
Electric socket

Resin potting

Net weight

Type of light emission





Finishing casing		
Material	Iron	
Colour	embossed white RAL 9003	
Processing	Coating	

Finishing diffuser			
Material	PE		
Colour	neutral		

Type C

5.524 Kg

Double emission

No

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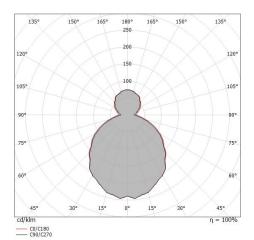
Double emission floor lamp for indoor application. The warm white LED light source with a general lighting light distribution is composed of 88 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3062 lm, with a 122.5 lm/W nominal luminous efficacy.

The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pe. The ingress protection degree is IP40; the total weight is of 5.524 kg.

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.

Compliant with the EN 60598-1 standard and its specific provisions.



0.5	1.44 1.51	E(C0) E(C90) E(C0)	55.2° 56.5°	2201 212 192
1.0	2.88 3.02	E(C0) E(C90)	55.2° 56.5°	550 53 48
1.5	4.32 4.53	E(0°) E(C90) E(C0)	55.2° 56.5°	245 24 21
2.0	5.76 6.04	E(0°) E(C90) E(C0)	55.2° 56.5°	138 13 12
2.5	7.19 7.55	E(0°) E(C90) E(C0)	55.2° 56.5°	88 8 8
3.0	8.63 9.07	E(0°) E(C90) E(C0)	55.2° 56.5° Illumina	61 6 5

Illuminotechnical Features	
Light Output Ratio (LOR)	75 %
Source lumens	3062 lm
Delivered lumens	2310 lm
Consumption	25 W
Luminaire efficacy	92 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
LED Life / Failure Ratio	
L80 B20 C0 80000h	

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 16
UGR axial	< 16

OPTICAL	
Light distribution simmetry	Symmetrical 2
C0/C180 optics	113°
C90/C270 optics	110°