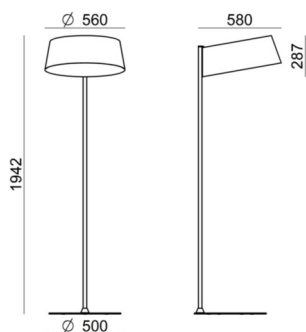




Lampadaire | 220-240 V | topLED 36 W 1000 mA | CRI 90
8097



Données techniques

Designer	Pio e Tito Toso
Position d'installation	Sol
Environnement d'installation	Intérieur
Source lumineuse	LED
Optique	General Lighting
Light emission direction	downward and upward
Puissance	36 W
Flux lumineux (source)	4042 lm
Frequency	60 - 50 Hz
Température de couleur / Tonalité	3000 K
Indice de rendu chromatique	90 Ra
Classe d'isolation	1
IP	IP40
Essai au fil incandescent	650°
Montage direct sur des surfaces normalement inflammables	Oui
CE	Oui
ETL	Non
Driver inclus	Oui
Article à intensité variable	PUSH DIM
Induzione	Non
Mode de secours	Non
Motion sensor	Non
Orientable	Non
Basculement	Non
Piétinable	Non
Carrossable	Non
Câble inclus	Oui
Longueur du câble	4 m
Prise électrique	Type F+E
Revêtement en résine	Non
Poids net	18.8 Kg

Finition corps

Matériau	PU
Couleur	blanc

Finition diffuseur

Matériau	PMMA
Couleur	transparent

Finition monture

Matériau	Fer
Couleur	blanc gaufré RAL 9003
Fabrication	Vernissage



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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 topped 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 18.8 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.

Caractéristiques Techniques de l'éclairage

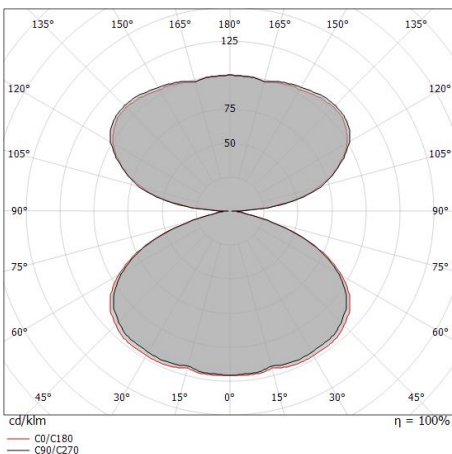
Light Output Ratio (LOR)	53 %
Flux lumineux (source)	4042 lm
Flux lumineux du luminaire	2165 lm
Consumption	36 W
Efficacité lumineuse du luminaire	60 lm/W
Température de couleur	3000 K
Standards de Concordance de Couleur	3 Step MacAdam
Indice de rendu chromatique	90 Ra
Life / Failure ratio	L80C0B20

UGR

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

OPTICAL

Light distribution simmetry	Symmetrical
Optica C0/C180	138°



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	2.61 2.63	E(0°) 1048 E(C90) 24 E(C0) 24
1.0	5.21 5.27	E(0°) 262 E(C90) 6 E(C0) 6
1.5	7.82 7.90	E(0°) 116 E(C90) 3 E(C0) 3
2.0	10.42 10.53	E(0°) 66 E(C90) 2 E(C0) 1
2.5	13.03 13.16	E(0°) 42 E(C90) 1 E(C0) 1
3.0	15.63 15.80	E(0°) 29 E(C90) 1 E(C0) 1

— C0/C180 (Half-peak divergence: 138.4°)
— C90/C270 (Half-peak divergence: 138.0°)