





Uplights | 198-264 V AC /--- V DC | 1 arrayLED 8 W DC - 9 W AC | CRI 80  
82268N06

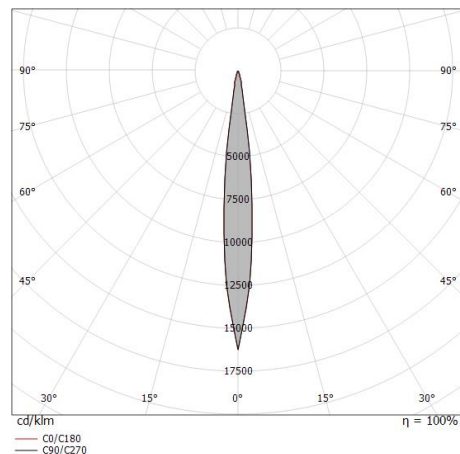
Single emission uplights for outdoor application. The natural white LED light source with a ultra spot light distribution is composed of 1 arrayed LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1016 lm, with a 127.0 lm/W nominal luminous efficacy.

The device body is made of ot58 brass and features a raw brass finish; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP68; the total weight is of 2.5 kg.

The total absorbed power is 9 W. The power supply cable is included and features a 1 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 84900(for concrete or masonry).

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



Distance [m]	Cone diameter [m]	illuminance [lx]	E(0°)	E(C0)	η
0.5	0.10		27745	13721	5.9°
1.0	0.21		6936	3430	5.9°
1.5	0.31		3083	1525	5.9°
2.0	0.41		1734	858	5.9°
2.5	0.52		1110	549	5.9°
3.0	0.62		771	381	5.9°

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 11.8°)

## Classe d'efficacité énergétique

Ce produit contient une source lumineuse de classe d'efficacité énergétique E.

## Caractéristiques Techniques de l'éclairage

Light Output Ratio (LOR)	42 %
Flux lumineux (source)	1016 lm
Flux lumineux du luminaire	427 lm
Consumption	9 W
Efficacité lumineuse du luminaire	47 lm/W
Température de couleur	4000 K
Standards de Concordance de Couleur	2 Step MacAdam
Indice de rendu chromatique	80 Ra
Black Body Locus	On
Température standard de l'environnement de	-20 / +50°C
Température typique sur le verre	40°C

## LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25 )

## UGR

UGR axial	7.3
UGR transversal	7.2
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

## OPTICAL

Optique C0/C180	12°
Light distribution simmetry	Symmetrical





Boîtier d'encastrement

position d'installation: sol; type installation: maçonnerie L=220mm, H=110mm, D=110mm.

Matériau:Plastique ABS, couleur:noir.

**Code**

84900