





Uplights | 198-264 V AC /186-275 V DC | 1 x powerLED 1.6 W DC - 3 W AC | CRI 80  
**83560W18**

Double emission uplights for outdoor application. The warm white LED light source with a radial bi-directional emission light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 249 lm, with a 155.6 lm/W nominal luminous efficacy.

The device body is made of aisi 316l steel and features a steel finish, processed by means of brushing. The ingress protection degree is IP67; the total weight is of 0.260 kg.

The total absorbed power is 3 W. The power supply cable is included and features a 1 m length.

The device features protection class II and can be floor-mounted with an outer casing, code 84918(for concrete or masonry).

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

### Classe d'efficacité énergétique

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

### Caractéristiques Techniques de l'éclairage

Light Output Ratio (LOR)	11 %
Flux lumineux (source)	249 lm
Flux lumineux du luminaire	29 lm
Consumption	3 W
Efficacité lumineuse du luminaire	9 lm/W
Température de couleur	3000 K
Standards de Concordance de Couleur	1.5 Step
Indice de rendu chromatique	80 Ra

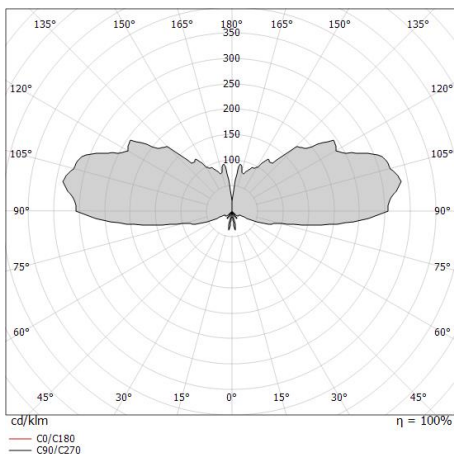
Température standard de l'environnement de	-20 / +50°C
Température typique sur le verre	40°C

### LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25 )

### OPTICAL

Optique C0/C180	180°
Light distribution symmetry	Symmetrical





Alcor\_R2 316 | Step Lights | Accessories  
**83560W18**



Boîtier d'encastrement

position d'installation: sol; type installation: maçonnerie L=87mm, H=60mm, D=60mm.

Matériau:Plastique ABS, couleur:noir.

**Code**

84918