





Uplights | 198-264 V AC /186-275 V DC | 1 x powerLED 1.6 W DC - 3 W AC | CRI 80  
**83559M18**

Single emission uplights for outdoor application. The super warm white LED light source with a radial mono-directional emission light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 233 lm, with a 145.6 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.

### Clase de eficiencia energética

Este producto contiene una fuente de luz de clase de eficiencia energética D.

### Características Luminotécnicas

Light Output Ratio (LOR)	6 %
Flujo luminoso (fuente)	233 lm
Flujo luminoso de luminaria	14 lm
Consumption	3 W
Rendimiento luminoso de las luminarias	4 lm/W
Temperatura de color	2700 K
Standard Deviation of Colour Matching	1.5 Step
Índice de rendimientos cromático	80 Ra

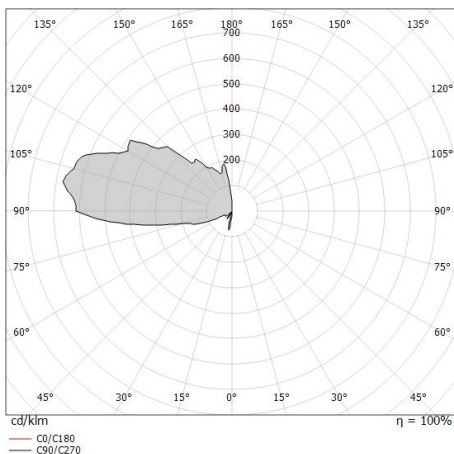
Temperatura estándar del ambiente de servicio	-20 / +50°C
Temperatura típica sobre el vidrio	40°C

### LED Life / Failure Ratio

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

### OPTICAL

Óptica C0/C180	180°
Light distribution symmetry	Symmetrical





Alcor\_R1 316 | Step Lights | Accessories  
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Caja de empotrar

posición de instalación: piso; tipo instalación: albañilería L=87mm, H=60mm, D=60mm.

Material:Plástico ABS, color:negro.

**Code**

84918