



Uplights | 198-264 V AC /--- V DC | 1 arrayLED 8 W DC - 9 W AC | CRI 80
82269W60

Single emission uplights for outdoor application. The warm white LED light source with a medium flood light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 945 lm, with a 118.1 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.

Clase de eficiencia energética

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

Características Luminotécnicas

Light Output Ratio (LOR)	55 %
Flujo luminoso (fuente)	945 lm
Flujo luminoso de luminaria	521 lm
Consumption	9 W
Rendimiento luminoso de las luminarias	57 lm/W
Temperatura de color	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Índice de rendimientos cromático	80 Ra
Black Body Locus	On
Temperatura estándar del ambiente de servicio	-20 / +50°C
Temperatura típica sobre el vidrio	40°C

LED Life / Failure Ratio

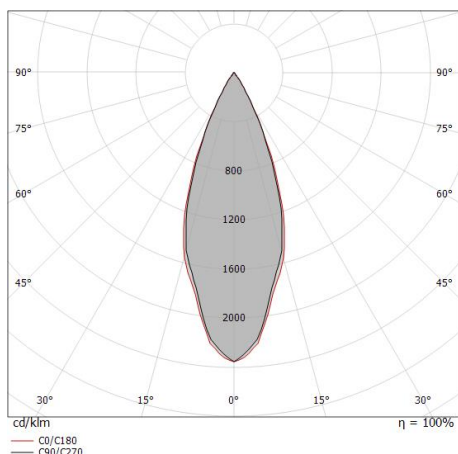
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR

UGR axial	10.3
UGR transversal	10.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Óptica C0/C180	38°
Light distribution simmetry	Symmetrical



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	0.34 0.35	E(0°) 4910 E(C90) 2079 E(C0) 2071
1.0	0.68 0.71	E(0°) 1227 E(C90) 520 E(C0) 518
1.5	1.03 1.06	E(0°) 546 E(C90) 231 E(C0) 230
2.0	1.37 1.42	E(0°) 307 E(C90) 130 E(C0) 129
2.5	1.71 1.77	E(0°) 196 E(C90) 83 E(C0) 83
3.0	2.05 2.12	E(0°) 136 E(C90) 58 E(C0) 58

— C0/C180 (Half-peak divergence: 39.0°)
 — C90/C270 (Half-peak divergence: 37.8°)

COLOR VECTOR GRAPHIC





Suelo_Brass | Uplights | Accessories
82269W60



Caja de empotrar

posición de instalación: piso; tipo instalación: albañilería L=220mm, H=110mm, D=110mm.

Material:Plástico ABS, color:negro.

Code

84900