

Elementos lineales | 220-240 V | 6 x powerLED 12.2 W DC - 13.5 W AC | CRI 80
81597M25

Single emission lines for outdoor application. The super warm white LED light source with a elliptical light distribution is composed of 6 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1692 lm, with a 138.7 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised black finish, processed by means of 15 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 1.5 kg.

The total absorbed power is 13.5 W. The power supply cable is included and features a 0.2 m length.

The device features protection class I and can be wall lights or floor-mounted with an outer casing, code 98671 (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)	56 %
Flujo luminoso (fuente)	1692 lm
Flujo luminoso de luminaria	950 lm
Consumption	13.5 W
Rendimiento luminoso de las luminarias	70 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

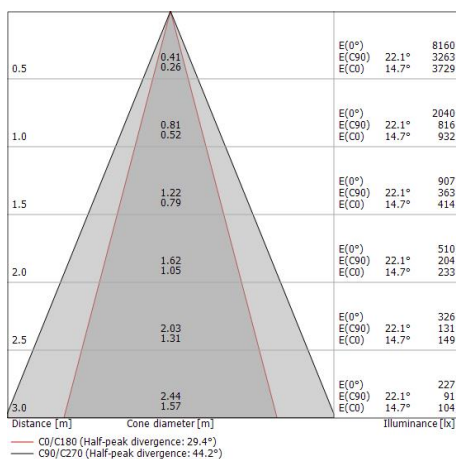
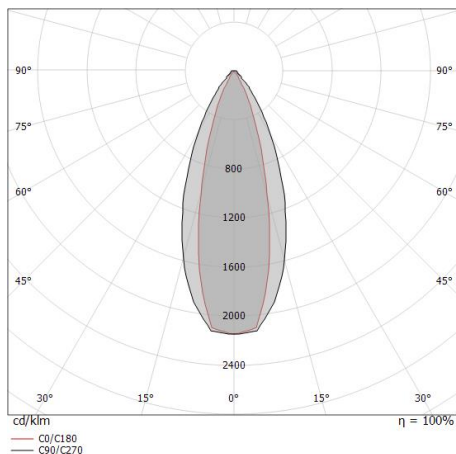
L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR

UGR axial	18.7
UGR transversal	6.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Óptica C90/C270	44°
Óptica C0/C180	29°
Light distribution simmetry	Symmetrical 2 assis





		<p>Caja de empotrar posición de instalación: pared, piso; tipo instalación: albañilería L=356mm, H=138.3mm, D=100.2mm. Material:Hierro, color:zinc, elaboración :Galvanizado.</p>	<p>Finish Grey</p>	<p>Code 98671</p>
		<p>Cable y conector Largo 5000 mm.</p>		<p>Code 99822</p>
		<p>Cable y conector Largo 1000 mm.</p>		<p>Code 99823</p>
		<p>Cable y conector Largo 5000 mm.</p>		<p>Code 99824</p>
		<p>Cable y conector Largo 10000 mm.</p>		<p>Code 99825</p>
		<p>Cable y conector Largo 1000 mm.</p>		<p>Code 99826</p>