

Elementos lineales | 198-264 V | 6 x powerLEDs 13.2 W DC - 14.5 W AC | CRI 80
82302N25

Single emission lines for outdoor application. The natural white LED light source with an elliptical light distribution is composed of 6 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1932 lm, with a 146.4 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 14.5 W. The power supply cable is included and features a 0.2 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 98724(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)	55 %
Flujo luminoso (fuente)	1932 lm
Flujo luminoso de luminaria	1074 lm
Consumption	14.5 W
Rendimiento luminoso de las luminarias	74 lm/W
Temperatura de color	4000 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

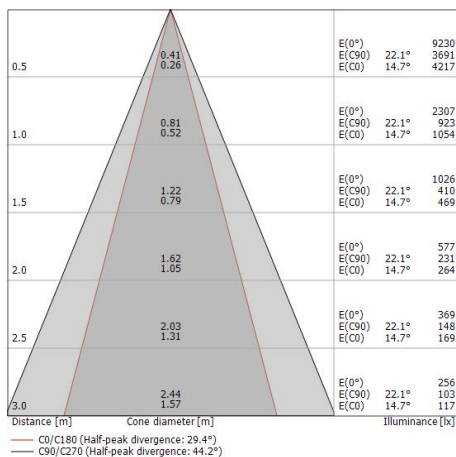
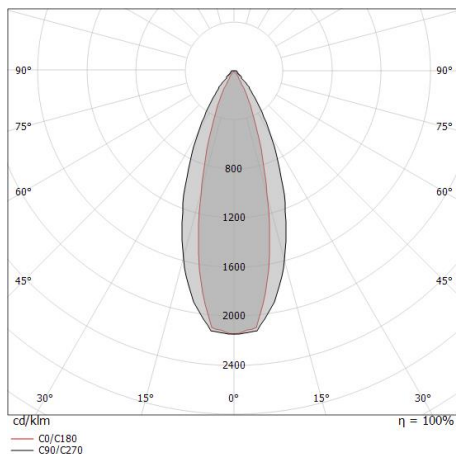
L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR


UGR axial	19.2
UGR transversal	7.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20


OPTICAL


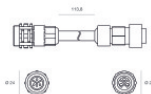
Óptica C90/C270	44°
Óptica C0/C180	29°
Light distribution simmetry	Symmetrical 2 assis


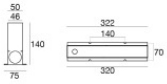





	<p>Cable y conector Largo 2000 mm; aislamiento doppio; sección 1.5 mm²; prensacable: no; diámetro externo: 9.5 mm; colores: azul - marrón - amarillo-verde.</p>	<p>Code <u>99057</u></p>
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	<p>Cable y conector Largo 5000 mm; aislamiento doppio; sección 1.5 mm²; prensacable: no; diámetro externo: 9.5 mm; colores: azul - marrón - amarillo-verde.</p>	<p>Code <u>98147</u></p>
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		<p>Cable y conector Largo 10000 mm; aislamiento doppio; sección 1.5 mm²; prensacable: no; diámetro externo: 9.5 mm; colores: azul - marrón - amarillo-verde.</p>	<p>Code <u>98146</u></p>
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		<p>Caja de empotrar posición de instalación: piso; tipo instalación: albañilería L=320mm, H=140mm, D=75mm. Material:Aluminio 6060, color:Negro anodizado, elaboración :Anodizado 15 µm.</p>	<p>Finish </p>	<p>Code <u>98724</u></p>
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	<p>Llave</p>	<p>Code <u>98957</u></p>
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