

Éléments linéaires | 198-264 V | 6 x powerLEDs 13.2 W DC - 14.5 W AC | CRI 80
82302N15

Single emission lines for outdoor application. The natural white LED light source with a spot 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.

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)	57 %
Flux lumineux (source)	1932 lm
Flux lumineux du luminaire	1116 lm
Consumption	14.5 W
Efficacité lumineuse du luminaire	76 lm/W
Température de couleur	4000 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

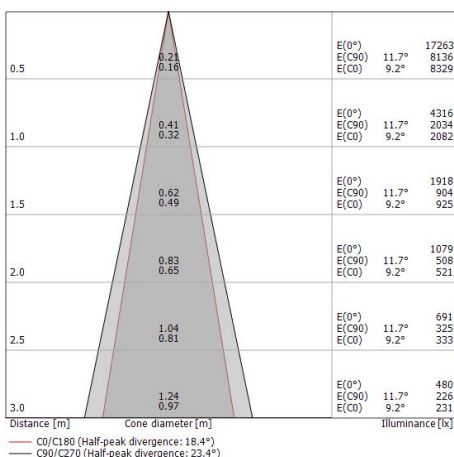
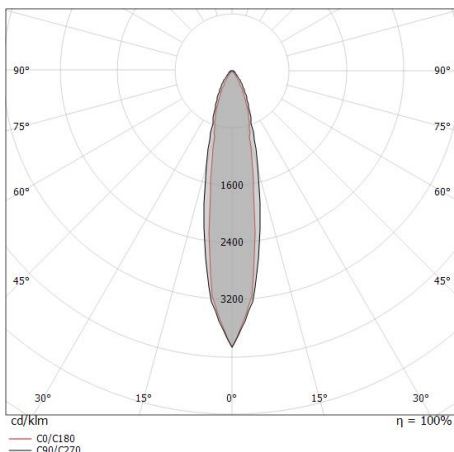
L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR


UGR axial	18.4
UGR transversal	9.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20


OPTICAL


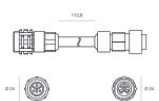
Optique C90/C270	23°
Optique C0/C180	18°
Light distribution simmetry	Symmetrical 2 assis


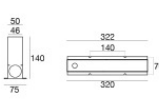




	<p>Câble et connecteur Longueur 2000 mm; isolation doppio; section 1.5 mm²; serre-câble: non; diamètre externe: 9.5 mm; couleurs: bleu - brun - jaune-vert.</p>	<p>Code <u>99057</u></p>
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	<p>Câble et connecteur Longueur 5000 mm; isolation doppio; section 1.5 mm²; serre-câble: non; diamètre externe: 9.5 mm; couleurs: bleu - brun - jaune-vert.</p>	<p>Code <u>98147</u></p>
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		<p>Câble et connecteur Longueur 10000 mm; isolation doppio; section 1.5 mm²; serre-câble: non; diamètre externe: 9.5 mm; couleurs: bleu - brun - jaune-vert.</p>	<p>Code <u>98146</u></p>
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		<p>Boîtier d'encastrement position d'installation: sol; type installation: maçonnerie L=320mm, H=140mm, D=75mm. Matériau:Aluminium 6060, couleur:Noir anodisé, fabrication :Anodisation 15 ?m.</p>	<p>Finish XXXXXXXXXX Code <u>98724</u></p>
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	<p>Clé</p>	<p>Code <u>98957</u></p>
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