

Éléments linéaires | 220-240 V | 6 x powerLEDs 12.2 W DC - 13.5 W AC | CRI 80
81597N15

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 158.4 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 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.

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	13.5 W
Efficacité lumineuse du luminaire	82 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

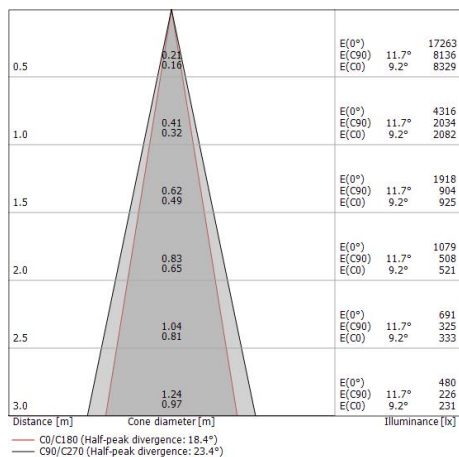
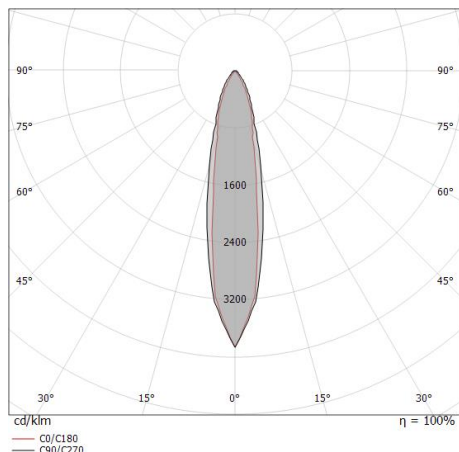
L70 B10 C0 361980h (at Tj 60 Ta 25)

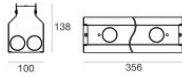
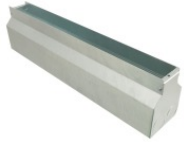
UGR

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





Boîtier d'encastrement

position d'installation: mur, sol; type installation: maçonnerie L=356mm, H=138.3mm, D=100.2mm.

Matériau:Fer, couleur:zinc, fabrication :Zingage.

Finish

Grey

Code

98671



Câble et connecteur

Longueur 5000 mm.

Code

99822



Câble et connecteur

Longueur 1000 mm.

Code

99823



Câble et connecteur

Longueur 5000 mm.

Code

99824



Câble et connecteur

Longueur 10000 mm.

Code

99825



Câble et connecteur

Longueur 1000 mm.

Code

99826