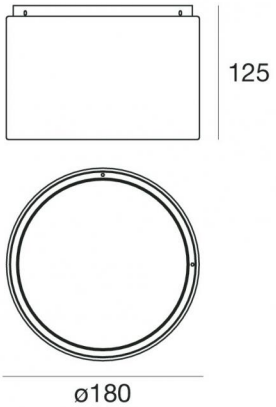
Portik_R

Plafonnier | 198-264 V
1 arrayLED 25 W DC - 28 W AC | CRI 80
81880W30



Données techniques	
Typologie	Surface
Position d'installation	Plafond
Environnement d'installation	Extérieur
Source lumineuse	LED
Circuit structure	arrayLED
Optique	Flood
Light emission direction	downward
Puissance nominale	25 W DC
Pouvoir total	28 W
Flux lumineux (source)	4011 lm
Tension d'entrée nominale	220 - 240 V AC
Plage de tension d'entrée	198 - 264 V AC
Frequency	50 - 60 Hz
Température de couleur / Tone	3000 K
Indice de rendu chromatique	80 Ra
C.C. / V.C.	AC
Classe d'isolation	1
IP	IP65
IK	IK08
Essai au fil incandescent	850°
Montage direct sur des surfaces normalement inflammables	Oui
CE	Oui
Driver inclus	Driver
Article à intensité variable	Non
Orientable	Non
Basculement	Non
Piétinable	Non
Carrossable	Non
Câble inclus	Non
Revêtement en résine	Non
Type d'émission lumineuse	Émission simple
Poids net	2.8 Kg
Protection contre les décharges électrostatiques	Oui
Protection contre les surtensions	5 KV
Technologie optique	Ottica arretrata low glare

Finition corps	
Matériau	Aluminium moulé sous pression EN AB - 46100
Couleur	Dark brown
Fabrication	Anodisation à pores ouverts + revêtement par poudre

Finition diffuseur	
Matériau	Verre extra clair
Couleur	transparent
Fabrication	Sérigraphie

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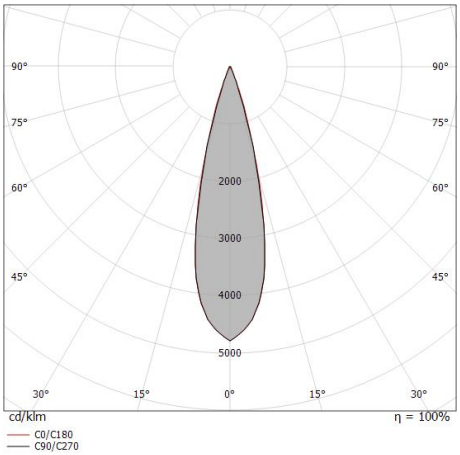
Single emission ceiling downlights for outdoor application. The warm white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 4011 lm, with a 160.4 lm/W nominal luminous efficacy.

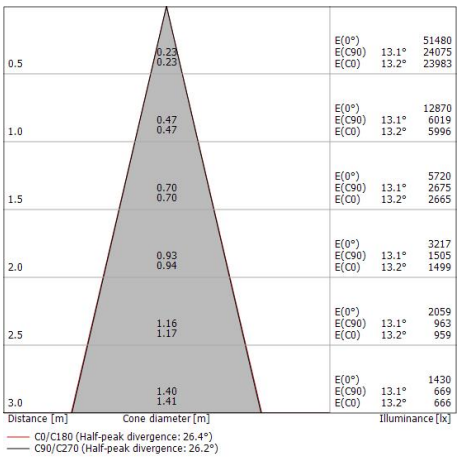
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 2.8 kg.

The total absorbed power is 28 W.

The device features protection class I and can be ceiling-mounted.

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 E.

Caractéristiques Techniques de l'éclairage	
Light Output Ratio (LOR)	67 %
Flux lumineux (source)	4011 lm
Flux lumineux du luminaire	2688 lm
Consumption	28 W
Efficacité lumineuse du luminaire	96 lm/W
Température de couleur	3000 K
Standards de Concordance de Couleur	2 Step MacAdam
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 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	11.2
UGR transversal	11.2
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optique C0/C180	26°
Light distribution simmetry	Symmetrical

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