





Lampe murale | 198-264 V AC /186-275 V DC | 2 x powerLED 8 W DC - 9 W AC | CRI 80  
**82779M45**

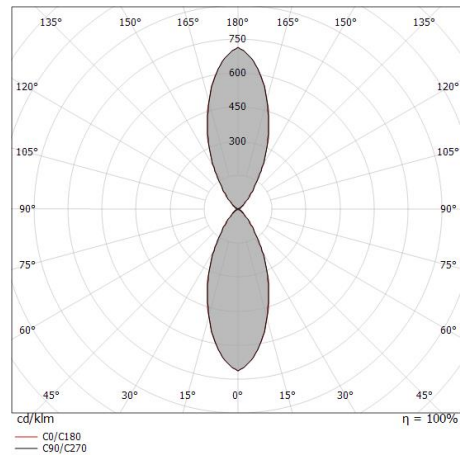
Double emission wall lights for outdoor application. The super warm white LED light source with a double medium wide flood light distribution is composed of 2 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 980 lm, with a 122.5 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a sandblasting treatment. The ingress protection degree is IP66; the total weight is of 0.31 kg.

The total absorbed power is 9 W. The power supply cable is included and features a 1 m length.

The device features protection class II and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.40 0.41	E(0°) 1907 E(C90) 761 E(C0) 759
1.0	0.81 0.81	E(0°) 477 E(C90) 190 E(C0) 190
1.5	1.21 1.22	E(0°) 212 E(C90) 85 E(C0) 84
2.0	1.62 1.62	E(0°) 119 E(C90) 48 E(C0) 47
2.5	2.02 2.03	E(0°) 76 E(C90) 30 E(C0) 30
3.0	2.42 2.44	E(0°) 53 E(C90) 21 E(C0) 21

— C0/C180 (Half-peak divergence: 44.2°)  
 — C90/C270 (Half-peak divergence: 44.0°)

## Classe d'efficacité énergétique

Ce produit contient 2 sources lumineuses de classe d'efficacité énergétique E.

## Caractéristiques Techniques de l'éclairage

Light Output Ratio (LOR)	67 %
Flux lumineux (source)	980 lm
Flux lumineux du luminaire	666 lm
Consumption	9 W
Efficacité lumineuse du luminaire	74 lm/W
Température de couleur	2700 K
Standards de Concordance de Couleur	3 Step MacAdam
Indice de rendu chromatique	80 Ra
Black Body Locus	On
Température standard de l'environnement de	-20 / +50°C
Température typique sur le verre	40°C

## LED Life / Failure Ratio

L70 B10 C0 247450h (at Tj 60 Ta 25)

## UGR

UGR axial	21.3
UGR transversal	21.4
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

## OPTICAL

Optique C0/C180	44°
Light distribution simmetry	Symmetrical

