

Lampe murale | 198-264 V | 1 arrayLED 6.3 W DC - 7.5 W AC | CRI 80
76329W60

Single emission wall lights for outdoor application. The warm white LED light source with a wide flood light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 965 lm, with a 153.2 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 - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 1.47 kg.

The total absorbed power is 7.5 W.

The device features protection class I 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	0.47 0.48	E(0°) 3967 E(C90) 25.3° 1482 E(C0) 25.6° 1469
1.0	0.95 0.96	E(0°) 992 E(C90) 25.3° 370 E(C0) 25.6° 367
1.5	1.42 1.44	E(0°) 441 E(C90) 25.3° 165 E(C0) 25.6° 163
2.0	1.89 1.92	E(0°) 248 E(C90) 25.3° 93 E(C0) 25.6° 92
2.5	2.36 2.40	E(0°) 159 E(C90) 25.3° 59 E(C0) 25.6° 59
3.0	2.84 2.87	E(0°) 110 E(C90) 25.3° 41 E(C0) 25.6° 41

Distance [m] Cone diameter [m] illuminance [lx]
 — C0/C180 (Half-peak divergence: 51.2°)
 — C90/C270 (Half-peak divergence: 50.6°)

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)	69 %
Flux lumineux (source)	965 lm
Flux lumineux du luminaire	674 lm
Consumption	7.5 W
Efficacité lumineuse du luminaire	89 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	16.2
UGR transversal	16.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optique C0/C180	51°
Light distribution simmetry	Symmetrical