



Lampe murale
2 x powerLEDs - 1 arrayLED 11 W DC 630 mA | CRI 80
76631N60



| Données techniques | |
|--|-------------------------|
| Typologie | Surface |
| Position d'installation | Mur |
| Environnement d'installation | Extérieur |
| Source lumineuse | LED |
| Circuit structure | powerLEDs + arrayLED |
| Optique | Ultra Spot + Wide Flood |
| Light emission direction | upward + downward |
| Puissance nominale | 11 W DC |
| Flux lumineux (source) | 1132 lm |
| Température de couleur / Tone | 4000 K |
| Indice de rendu chromatique | 80 Ra |
| C.C. / V.C. | CC |
| Classe d'isolation | 3 |
| IP | IP65 |
| IK | IK08 |
| Essai au fil incandescent | 850° |
| Montage direct sur des surfaces normalement inflammables | Oui |
| CE | Oui |
| Driver inclus | Non |
| Article à intensité variable | Non |
| Orientable | Non |
| Basculement | Non |
| Piétinable | Non |
| Carrossable | Non |
| Câble inclus | Non |
| Revêtement en résine | Non |
| Type d'émission lumineuse | Double émission |
| Poids net | 0.8 Kg |
| Protection contre les décharges électrostatiques | Oui |
| Protection contre les surtensions | 1 KV |

Finition corps

| | |
|-------------|---|
| Matériau | Aluminium moulé sous pression EN AB - 46100 |
| Couleur | Gris |
| Fabrication | Anodisation à pores ouverts + revêtement par poudre |

Finition diffuseur

| | |
|-------------|----------------------------|
| Matériau | Verre extra clair - trempé |
| Couleur | transparent |
| Fabrication | Séigraphie |

Électronique



99186
On/Off Driver 198-264V AC (1 - 2 art.)



C-E200008
On/Off Driver 198-264V AC / 180-275V DC (1 art.)

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Double emission wall lights for outdoor application. The natural white LED light source with a ultra spot light distribution is composed of 2 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 421 lm, with a 76.5 lm/W nominal luminous efficacy The natural white LED light source with a medium wide flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 711 lm, with a 129.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey 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 0.8 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 11 W.

The device features protection class III 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°) 3996 E(C90) 1608 E(C0) 1596 |
| 1.0 | 0.80 0.81 | E(0°) 999 E(C90) 402 E(C0) 399 |
| 1.5 | 1.19 1.22 | E(0°) 444 E(C90) 179 E(C0) 177 |
| 2.0 | 1.59 1.62 | E(0°) 250 E(C90) 101 E(C0) 100 |
| 2.5 | 1.99 2.03 | E(0°) 160 E(C90) 64 E(C0) 64 |
| 3.0 | 2.39 2.44 | E(0°) 111 E(C90) 45 E(C0) 44 |

— C0/C180 (Half-peak divergence: 44.2°)
 - - C90/C270 (Half-peak divergence: 43.4°)

Classe d'efficacité énergétique

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

Caractéristiques Techniques de l'éclairage

| | |
|--|----------------|
| Light Output Ratio (LOR) | 56 % |
| Flux lumineux (source) | 1132 lm |
| Flux lumineux du luminaire | 636 lm |
| Consumption | 11 W |
| Efficacité lumineuse du luminaire | 57 lm/W |
| Température de couleur | 4000 K |
| Standards de Concordance de Couleur | 3 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 134020h (at Tj 65 Ta 25)

UGR

| | |
|-------------------|----------|
| UGR axial | 18.5 |
| UGR transversal | 20.8 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|-------------|
| Optique C0/C180 | 43° |
| Light distribution simmetry | Symmetrical |