

Proiettore LED da esterno 50W chip OSRAM 6000Lm con sensore di movimento PIR

Códigos:

Referencia: NEWAVANT-50PIR-90379



Ficha técnica:

Potenza (W): 50
Vtaggio nominale (V): 175-260V
Temperatura di colore CCT: 6000K
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LED: SMD2835
Marca di chip LED: OSRAM
Efficacia luminosa (Lm/W): 120
Lumen (Lm): 6000
CRI: +80
Colore: Nero
IP: IP65
IK: IK06
Angolo luminoso: 90°
Frequenza (Hz): 50-60Hz
Fattore di potenza: 0.9
Dimensioni (mm): 208x216x51mm
Materiale: Alluminio + vetro
Intervallo di temperatura: -20°C ~ +55°C
Classe Energia 2021: A+
Eficiencia Energética 2023 (UE-2019/2015): F
Vita stimata di diodo: 30.000h
Certificazione: CE - RoHS
Garanzia: 3 años

Variantes disponibles:

Temperatura di colore: Bianco neutro 4000K

Descripción del producto:

Proiettore LED da esterno con sensore di movimento PIR integrato, con chip LED OSRAM SMD2835 ad alta luminosità, con un consumo di 50W e un flusso luminoso di 6000 lumen. Realizzata in alluminio grigio e vetro, è classificata con grado IP65, quindi può essere utilizzata all'aperto in quanto resiste a pioggia, umidità, polvere e sporco ed è lavabile con acqua.

Il sensore di movimento PIR è regolabile e ha 3 impostazioni: tempo, luminosità e sensibilità (distanza di rilevamento). Il campo di rilevamento è di 120° con una distanza regolabile da 0,5 a 12 metri. Il tempo è regolabile tra 10 secondi e 2 minuti. Il sensore crepuscolare permette di accendere il faretto da 100 lux di luce ambiente ed è orientabile.

Dimensioni: 208x216x51mm
3 anni di garanzia

Galería de imágenes:

www.osram-os.com

GWM JTLRSA.EM

DURIS® E 2835

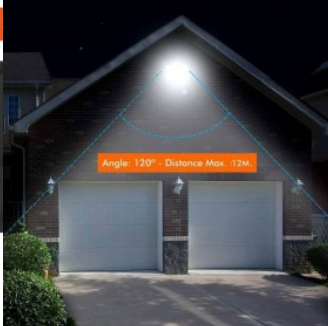
The DURIS® E 2835 combines good efficacy and a wide beam angle into a compact format (2.8 mm x 3.5 mm). This is key to homogeneous illumination applications where the DURIS® E 2835 never fails to impress with its performance on system level.



OSRAM
LEDs Included

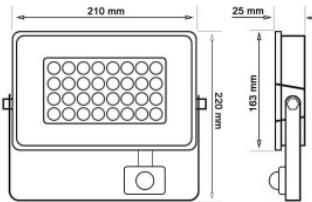
PIR SENSOR





Angle: 120° - Distance Max: 12M







CRI > 70
Ra

Chromatic Reproduction Index
Farbwiedergabeindex
Indice de Reproduction Chromatique
Rendu des Couleurs
Indice de rendu des couleurs
Indice di resa cromatica

OSRAM
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MAXIMUM PROTECTION - IP65





TEST :

- Turn the SENS knob clockwise on the maximum, turn the TIME knob and clockwise on the minimum, turn the LUX knob clockwise on the maximum (SUN).
- When you switch on the power, the controlled load is not working. After 30 seconds later, when the sensor gets the induction signal, the load will be turned on. After the load is turned off, it will be turned on again when the sensor gets induction signal within 5-15 sec.
- After the load is not under 3 seconds again after 5-15 sec. The load should work. When there is no induction signal in the sensor, the load should be stopped working.
- Turn LUX knob and clockwise on the minimum. If it is adjusted to less than 3 LUX (dark), the load and sensor should not work when testing in daylight. If you cover the detection window with the opaque object (black etc), the load will work. Under no induction signal condition, the load should stop working within 5-15 sec.

Testing PIR:

Turn the SENS dial clockwise to the maximum point, turn the TIME dial anti-clockwise to the minimum point, turn the LUX dial clockwise to the Sun.

When you switch on the power, the fitting will not illuminate. After a 30 second pre-heat, when the sensor gets the induction signal, the fitting will turn on. Once the load switches off, it will then turn on again after 5-15 seconds of the sensor receiving an induction signal.

After the sensor goes off, trigger the detection field after 5-10 seconds. The load should work.

When there is no induction signals in the sensor, the load should stop working.

Turn the LUX dial anti-clockwise to the Moon. If it is adjusted to less than 3 LUX (dark), the load and sensor should not work when testing in daylight. If you cover the detection window with an opaque object, the load should work.

Under no induction signal condition, the load should stop working within 5-15 seconds.

NOTE: WHEN TESTING IN DAYLIGHT, PLEASE TURN THE LUX DIAL TO THE (SUN) POSITION, OTHERWISE THE SENSOR WILL NOT WORK!





OTHER INFORMATION:



Height of installation: 1.8-2.5M



Detection Distance: Max 12M (24°)



PIR+Light Sensor