150W Dimmable OSRAM Chip 18000Lm IP65 LED Floodlight

Product codes:

Reference: NP150W



Product features:

Power (W): 150
Power source (V): 175-260V
Color temperature CCT: 3000K
Color temperature CCT: 4000K
Color temperature CCT: 6000K
LED: SMD2835
LED chip brand: OSRAM
Dimmable: Sí, TRIAC
Brightness (Lm): 18000
Color rendering index (Ra):: ?80
Colour: Black
IP: IP65
IK: IK06
Luminous angle: 120º
Frequency (Hz): 50-60Hz
Power factor ?: 0.9
Measures (mm): 229x33x267mm
Material: Aluminum + glass
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 50.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (ºK): Cool white 6000K, Natural white 4000K

Product description:

150W OSRAM floodlight dimmable TRIAC, IP65 LED Floodlight 150W Dimmable OSRAM Chip 18000 lm IP65 Adjustable Bracket Outdoor

The with an chip delivers with low consumption. Black aluminium housing, glass diffuser, rating, intensity adjustable by , adjustable bracket included.

? 150W? 18000 lm? Dimmable? IP65

150W
Power18000 lm
Luminous fluxOSRAM
LED chipIP65
Protection

The **150W SMD LED floodlight** with an **OSRAM** chip is a powerful, versatile lighting solution, designed for outdoor and indoor applications requiring bright, efficient lighting. Equipped with a high-quality OSRAM chip, it offers exceptional performance and a long lifespan.

Made with a black aluminium housing and a glass diffuser, it offers high brightness of **18000 lumens** with low consumption and compact dimensions. Its intensity is adjustable by **TRIAC from 20% to 100%**. It includes an adjustable bracket for wall or ceiling mounting and an **IP65** rating, ideal for facades, car parks, warehouses and gardens.

Why choose this product? **? OSRAM chip**

18000 lm, performance and long lifespan. **? TRIAC dimmable 20-100%**

Adjustable intensity as needed. **? IP65, adjustable bracket**

Aluminium and glass, wall or ceiling, outdoor. Technical specifications Product typeDimmable LED floodlight outdoor/indoorPower150WLuminous flux18000 lmLED chipOSRAM SMDDimmingTRIAC (20% to 100%)MaterialBlack aluminium + glassBracketAdjustable (wall/ceiling)ProtectionIP65UseOutdoor and indoor Advantages

- **OSRAM chip:** 18000 lm.
- **TRIAC 20-100%:** dimmable.
- **IP65:** outdoor and indoor.
- **Black aluminium:** glass diffuser.
- **Adjustable bracket:** wall or ceiling.
- **Low consumption:** compact.

Recommended applications ?**Facades and entrances** — powerful lighting.?**Car parks and warehouses** — OSRAM IP65.?**Gardens and grounds** — TRIAC dimmable.?**Industrial areas** — adjustable bracket. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Fix the bracket**
Mount the adjustable bracket on the wall or ceiling.3**Aim and wire**
Aim the floodlight and wire to 230V (TRIAC).4**Check**

Restore power and adjust the intensity. Frequently asked questions **Is it dimmable?**

Yes, by TRIAC from 20% to 100%. **Which chip does it use?**

A high-quality OSRAM chip. **Is it suitable for outdoors?**

Yes, its IP65 rating and adjustable bracket. ?

150W
18000 lm?

OSRAM
IP65?

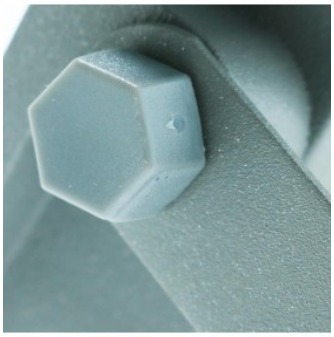
TRIAC
20-100%?

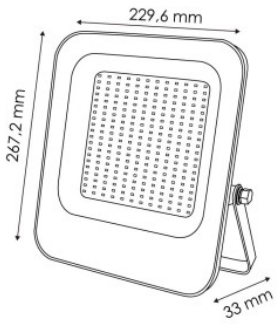
In stock
Fast shipping

Product gallery:


150W IP65






229,6 mm
267,2 mm
33 mm