

## NEW PRO 150W LED Floodlight with OSRAM Chip IP65 19500Lm

### Product codes:

Reference: FLOSR150W



### Product features:

Power (W): 150  
Power source (V): 220-240V  
Color temperature CCT: 4000K  
Color temperature CCT: 6000K  
LED: SMD2835  
LED chip brand: OSRAM  
Luminous efficacy (Lm/W): 130  
Brightness (Lm): 19500  
CRI: +80  
Colour: Grey  
IP: IP65  
Luminous angle: 110°  
Frequency (Hz): 50-60Hz  
Power factor: 0.95  
Measures (mm): 263x329x45mm  
Material: Aluminum + glass  
Driver: Flicker-Free integrated driver  
Operating temperature: -20°C ~ +55°C  
Energy efficiency 2021: A+  
Energy efficiency 2023: E  
Lifespan: 30.000h  
Certification: CE - RoHS  
Warranty: 5 años

### Product attributes:

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

### Product description:

NEW PRO 150W LED Outdoor Floodlight OSRAM Chip

**The NEW PRO 150W LED Floodlight**, with 19,500 lumens, is a powerful and efficient solution for outdoor lighting. With a gray aluminum housing and a frosted glass diffuser to prevent glare, this floodlight provides high-quality illumination with a **110° luminous angle**.

It includes a **OSRAM SMD 2835 LED chip** with high brightness and a performance of **130Lm/W**, ensuring excellent luminous efficiency. Its compact design with dimensions of 263x329x45mm and an adjustable bracket up to 360° allow easy installation on the ground, wall, or ceiling.

- Power: 150W
- Luminous Flux: 19,500 lm
- Luminous Angle: 110°
- LED Chip: OSRAM SMD 2835
- Performance: 130Lm/W
- Surge Protector: 2kV
- Power Factor: > 0.95

- Integrated LED Driver without flicker
- IP Rating: IP65
- CRI: >80
- Color Temperature: 4000K (neutral white), 6000K (cool white)
- Warranty: 5 years

#### Installation Recommendations

It is recommended to install the **NEW PRO 150W LED Floodlight** outdoors, such as in paddle tennis courts, tennis courts, or similar sports areas, for efficient and high-quality lighting.

#### Specially Developed for Paddle Tennis Courts:

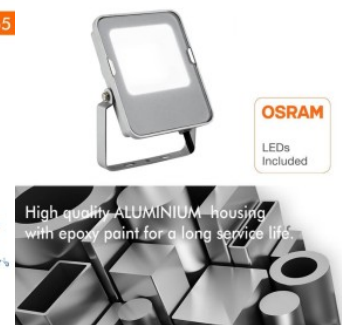
The **NEW PRO 150W LED Floodlight** is specially designed for lighting paddle tennis courts and tennis courts, providing uniform and high-quality lighting for these sports environments.

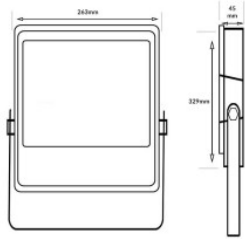
#### Recommended Uses and Applications

This floodlight is ideal for:

- Paddle tennis courts and tennis courts lighting.
- Outdoor sports area lighting.
- Facade and outdoor space lighting.
- Illumination of large areas such as parks and gardens.

#### Product gallery:





[www.osram-os.com](http://www.osram-os.com)

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#### 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