

## NEW PRO 200W LED Floodlight with OSRAM Chip IP65 26000Lm

### Product codes:

Reference: FLOS200W



### Product features:

Power (W): 200  
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): 26000  
CRI: +80  
Colour: Grey  
IP: IP65  
Luminous angle: 110°  
Frequency (Hz): 50-60Hz  
Power factor: 0.95  
Measures (mm): 314x390x50mm  
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): Cool white 6000K, Natural white 4000K

### Product description:

NEW PRO 200W LED Outdoor Floodlight with OSRAM Chip The **NEW PRO 200W LED Floodlight** with 26,000 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° beam angle**.

It includes an **OSRAM SMD 2835 LED chip** with high brightness and a performance of **130Lm/W**, ensuring excellent luminous efficiency. Its compact design with dimensions of 314x390x50mm and an adjustable bracket up to 360° allow easy mounting on the ground, wall, or ceiling.

It comes with a 15cm connection cable for direct connection to the 220-240V electrical network. Additionally, it features a **2kV surge protector**, a power factor > 0.95, and an integrated flicker-free LED driver. With an **IP65 rating** and a **CRI>80**, it is available in neutral white 4000K and cool white 6000K, with a 5-year warranty.

#### Technical Specifications

- Power: 200W
- Luminous Flux: 26,000 lm
- Beam Angle: 110°

- LED Chip: OSRAM SMD 2835
- Performance: 130Lm/W
- Dimensions: 314x390x50mm
- Voltage: 220-240V
- Surge Protector: 2kV
- Power Factor: > 0.95
- Integrated Flicker-Free LED Driver
- 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 200W LED Floodlight** outdoors, such as paddle or tennis courts, or similar sports areas, for efficient and high-quality lighting.

#### Specially Developed for Paddle Courts:

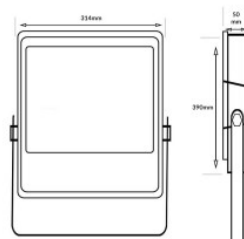
The **NEW PRO 200W LED Floodlight** is specially designed for lighting paddle and tennis courts, providing uniform and high-quality lighting for these sports environments.

#### Recommended Uses and Applications

This floodlight is ideal for:

- Lighting paddle and tennis courts.
- Outdoor sports area lighting.
- Facade and outdoor space lighting.
- Lighting 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

MAXIMUM PROTECTION- IP65



**OSRAM**  
LEDs  
Included



High quality ALUMINIUM housing  
with epoxy paint for a long service life.