



TRADELED

Floodlight



## 100W Osram DOB LED Floodlight

Models **FL100WDSO-CW** / **FL100WDSO-WW**

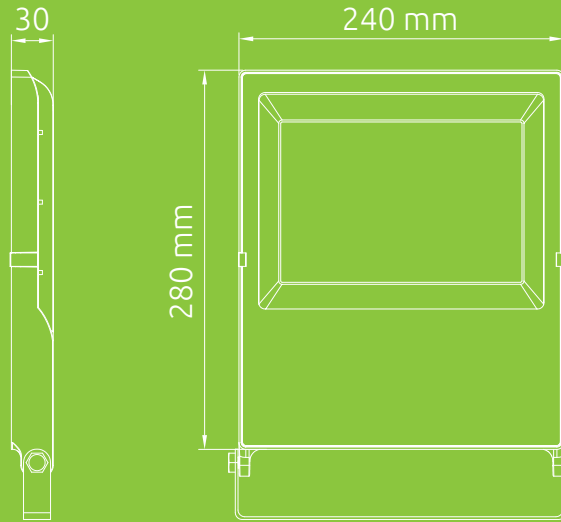
The 100W LED Floodlight is powered by Osram, using driverless LED technology, with a highly efficient light output of 130 Lumens Per Watt. The LED Floodlight is an ultra-slim and modern design with frosted glass and is highly suitable for both indoor and outdoor applications, rated IP66 against dust and water ingress.

Osram LEDs  
IP66 Waterproof  
13000 Lumens Output  
Up to 90% Power Saving  
2 Year Warranty\*



\* Faulty units will be replaced under warranty, providing they are returned. The warranty does not cover any labour costs involved.  
\*\*TradeLED Limited reserve the right to change this information at any time without notice.  
Sample photograph, actual product not shown. Result achieved may vary.

[www.tradeled.co.uk](http://www.tradeled.co.uk)



## SPECIFICATION

|                      |   |   |
|----------------------|---|---|
| Product Code         | FL100WDSO-CW  | FL100WDSO-WW  |
| LED Colour           | 6000K<br>Cool White  | 3000K<br>Warm White  |
| Total Output Wattage | 100 W   |   |
| LED Chip Brand       | Osram   |   |
| LED Type             | SMD LED 2835  |   |
| Total Light Output   | 13000 lm  |   |
| Energy Efficiency    | 130 lm/W  |   |
| Body Colour          | Black   |   |
| Body Material        | Aluminium   |   |
| Glass Type           | Frosted   |   |
| IP Rating            | IP66  |   |
| Product Dimensions   | 280 × 240 × 30 mm   |   |
| Cable Length         | 1000 mm   |   |
| Beam Angle           | 120 °   |   |
| LED Life             | 50,000 Hours  |   |
| CRI                  | 80  |   |
| Input Voltage        | 220 – 240 V <sub>AC</sub>   |   |
| Frequency            | 50/60 Hz  |   |
| Working Temperature  | -20 – 45 °C   |   |
| Power Supply         | DOB   |   |
| Power Factor         | 0.9   |   |
| Net Weight           | 1.61 kg   |   |
| Gross Weight         | 1.83 kg   |   |
| Warranty             | 2 Years   |   |

## LIGHT PREVIEW



## BRACKET ARM

Includes 4 × Coach Bolts.  
Available in 500mm and 750mm sizes.

\*Sold Separately

