

# FL30-50-100LED LED Floodlights

## FL30LED – 30 Watt LED Floodlight

- Specification:** Black Die Cast Aluminium Body, IP65, Tempered Glass.  
30 Watt, 3,200 Lumens, Efficacy 107 Lumens/Watt  
Lamp Colour Temp 6500 ° Kelvin, Lamp Life 50,000 hrs (L70)
- Dimensions:** Body & Bracket – Width 254mm, Height 328mm, Depth 82mm
- Typical Use:** Small Commercial / Industrial areas up to approximately  
10m x 10m – depending on application.  
Mounting height generally from 3 to 6 metres high.
- Comparison:** Slightly higher output to the recently out-dated 150 Watt  
Tungsten Halogen floodlight, (closer equivalent to 200W TH).



## FL50LED – 50 Watt LED Floodlight

- Specification:** Black Die Cast Aluminium Body, IP65, Tempered Glass.  
50 Watt, 5,000 Lumens, Efficacy 100 Lumens/Watt  
Lamp Colour Temp 6500 ° Kelvin, Lamp Life 50,000 hrs (L70)
- Dimensions:** Body & Bracket – Width 328mm, Height 396mm, Depth 107mm
- Typical Use:** Small to Medium Commercial / Industrial areas, up to  
approximately 15m x 15m – depending on application.  
Mounting height generally from 4 to 7 metres high.
- Comparison:** Very much an equivalent to a 70 Watt Metal Halide floodlight  
such as our FL70MH.



## FL100LED – 100 Watt LED Floodlight

- Specification:** Black Die Cast Aluminium Body, IP65, Tempered Glass.  
100 Watt, 10,000 Lumens, Efficacy 100 Lumens/Watt  
Lamp Colour Temp 6500 ° Kelvin, Lamp Life 50,000 hrs (L70)
- Dimensions:** Body & Bracket – Width 387mm, Height 460mm, Depth 125mm
- Typical Use:** Small to Medium Commercial / Industrial areas, up to  
approximately 20m x 20m – depending on application.  
Mounting height generally from 5 to 8 metres high.
- Comparison:** Very much an equivalent to both 500 Watt Tungsten Halogen  
and 150 Watt Metal Halide floodlights. Similar distribution to  
the 500 Watt TH fitting as it has no forward throw component,  
so doesn't offer much glare control.



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