Stanilite®
Platinum flood light LED IP65 Emergency

Range
Platinum range

Product group
Flood light LED

Features
• Cree® LED with 100,000 hours plus lamp life
• Fully adjustable heads with 120° beam angle
• Weatherproof rating IP65
• Advanced battery charging technology combined with Lithium iron phosphate battery for longer life
• Light output typically 540 lumens per lamp head
• Suitable for both commercial and industrial applications
• Lamp heads can be easily rotated and tilted to suit particular installation requirements
• Wall mounting, comes fitted with standard 10A flex & plug
• Light weight and quick installation
• UV stabilised enclosure
• Ambient operating temperature 10°C to 40°C

Catalogue no. Description
WPFL24LEDP Flood light 2x4W LED IP65 weatherproof emergency non-maintained
WPFLRF24LEDP Flood light 2x4W RF LED IP65 weatherproof emergency non-maintained

Spare parts
03-01330 Battery LiFePO4 6.4V 6.4Ah

Dimensions
Length Width Height
255mm 130mm 255mm

Weight
Model Weight
EM/RF 1.5kg

Construction
Part Construction
Body and cover Polycarbonate
Lamp head Polycarbonate

Light source
Model Light source
EM/RF LED 2x4W

Power consumption
Model Power consumption
EM/RF 1.2W avg/ 6W max^  
^for 16 hours when charging, discharge battery
Photometrics

The photometric data below is calculated for a LED weatherproof flood light mounted at 3 metres, 4 metres and 5 metres. The lamp head must be positioned and aimed as shown in the drawings below.

1x LED head Tilt 50°

<table>
<thead>
<tr>
<th>Mounted 3m AFL</th>
<th>Mounted 4m AFL</th>
<th>Mounted 5m AFL</th>
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</table>

2x LED head Tilt 50° Orient 30°

<table>
<thead>
<tr>
<th>Mounted 3m AFL</th>
<th>Mounted 4m AFL</th>
<th>Mounted 5m AFL</th>
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Area coverage 0.2 lux min

<table>
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<tr>
<th>Mounted 3m AFL</th>
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Area coverage 1.0 lux min

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</tr>
</thead>
</table>

Note:
- The outer line represents 0.2 lux and inner line 1.0 lux
- Gridlines are 1 metre spacing
- AFL = Above Floor Level

Note:
- Designed to comply with AS2293, CISPR15, AS60598.2.22 and meet all relevant Australian standards

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