

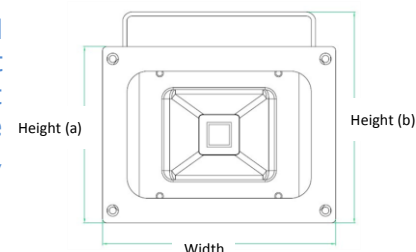
## OUTDOOR HIGH POWER IP65 LED FLOODLIGHTS

**ROBUS**<sup>®</sup>  
QUALITY PRODUCTS BY LED GROUP



Codes:	R10LEDF-24 R10LEDPIR-24	R30LEDF-24 R30LEDPIR-24	R50LEDF-24	R80LEDF-24
Lumen (lm):	500	1500	2800	5600
Lux @ 1m (lx):	160	560	1050	5000
Beam Angle (°):	120	120	120	120
CCT (k):	3,000-3,500	3,000-3,500	3,000-3,500	5,500-6,500
Height a/b (mm):	85/130	185/200	235/250	235/360
Width (mm):	114	225	285	285
Depth (mm):	79.5	125	150	110
Box Qty:	1	1	1	1
Weight (Kg):	0.7	2.6	3.9	5.62
Watt (W):	10	30	50	80
Comparable to TH (W):	100	300	500	750
Comparable to MH (W):	20	70	100	150
IP:	65	65	65	65

For indoor or outdoor applications, these great looking IP65 rated LED floodlights are manufactured from high quality die cast aluminium incorporating a stirrup mounting bracket for light direction. Utilising the latest LED technology they will enable massive savings in both energy and lamp replacement costs, particularly mounted where at high level.



Applications include:

- Decking areas
- Patios
- Drives
- Pathways
- Sign illumination
- Wall washing
- Atriums
- Car Parks
- Hoardings
- Church lighting

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>• High power Secondary Phosphor LED array</li> <li>• Energy efficient</li> <li>• Long life – average 35,000 hours</li> </ul>	<ul style="list-style-type: none"> <li>• Excellent high brightness light output</li> <li>• Very low running costs</li> <li>• No lamps to replace – maintenance cost saving, particularly where access equipment is required</li> </ul>
<ul style="list-style-type: none"> <li>• No Ultra Violet</li> <li>• No Infra Red</li> </ul>	<ul style="list-style-type: none"> <li>• Not attracted by flying insects and bugs</li> <li>• Cool to touch – no burning effect</li> <li>• Will not fade sensitive materials or foliage</li> </ul>
<ul style="list-style-type: none"> <li>• Solid state technology</li> </ul>	<ul style="list-style-type: none"> <li>• Rugged – is not affected by adverse temperatures</li> <li>• No filament to break through vibration</li> </ul>
<ul style="list-style-type: none"> <li>• Integral driver</li> <li>• Pre-wired with 1m rubber flex</li> </ul>	<ul style="list-style-type: none"> <li>• Connect direct to mains supply</li> <li>• Not necessary to wire into fitting</li> <li>• No issue with integrity of fitting IP rating</li> </ul>
<ul style="list-style-type: none"> <li>• Die-cast aluminium body</li> <li>• High quality paint finish</li> <li>• High temperature 5mm tough glass</li> <li>• Pre-drilled mounting bracket</li> </ul>	<ul style="list-style-type: none"> <li>• Light and strong, with good heat dissipation</li> <li>• Durable, long lasting finish for extended life</li> <li>• Less susceptible to damage/vandalism</li> <li>• Fast &amp; simple to install and set light direction</li> </ul>
<ul style="list-style-type: none"> <li>• R10LEDSPIKE ground spike option</li> <li>• R10FSA-24 sign arm option</li> </ul>	<ul style="list-style-type: none"> <li>• Increased the versatility of the 10W flood to be used for signage or ground spike applications</li> </ul>
<ul style="list-style-type: none"> <li>• PIR version of 10W &amp; 30W available                             <ul style="list-style-type: none"> <li>• 5s to 4min time delay</li> <li>• Integral day/night photocell</li> <li>• Detection angle of 180° and distance of 12 metres</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• The flood is only activated when the area monitored is occupied and light level is below that required so provides additional energy savings</li> </ul>
<ul style="list-style-type: none"> <li>• 5 year guarantee</li> </ul>	<ul style="list-style-type: none"> <li>• Inspires confidence of a quality long life product</li> </ul>

Please Note- Information contained on this document is subject to change without prior notice