

## OUTDOOR

### APEX 4.5W IP65 LED WALL OR SPIKE LIGHT



Codes:	RAX4530-25	RAX4540-25
<b>Comparable to Halogen(W):</b>	30	30
<b>Light Output L<sub>100</sub> (lm):</b>	160	180
<b>Beam Angle (deg):</b>	25	25
<b>Illuminance @ 1m (lx):</b>	120	150
<b>Colour Temp L<sub>100</sub> (k):</b>	3,000	4,000
<b>CRI L<sub>100</sub> (Ra):</b>	80	80
<b>Total Power Consumed (W):</b>	4.5	4.5
<b>Efficacy (lm/cctW):</b>	35	40
<b>Power Factor:</b>	0.5	0.5
<b>Rated LED life (hrs):</b>	30,000	30,000
<b>Ingress Protection (IP):</b>	65	65
<b>Ambient Operating Temp (°C):</b>	-20<Ta<+50	-20<Ta<+50
<b>Operating voltage (V):</b>	100-240	100-240
<b>Min Order Qty/Carton Qty:</b>	1/36	1/36
<b>Weight (Kg):</b>	0.47	0.47
<b>Warranty (yrs):</b>	3	3

This superb looking fitting is manufactured from traditional high quality die cast aluminium with polycarbonate diffuser. It utilises state of the art LED technology to provide a great light output in a choice of warm white or cooler white light source. It offers an attractive outdoor lighting solution with very low running costs and without the annoying issues of traditional lamp failures.

Either mounted on a surface or spiked into the ground, these fittings are typically installed in domestic applications but can equally be used to excellent effect in sheltered housing outdoor common areas, hotel and restaurant or pub garden applications without worry of burning if touched by children.

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Modern tri-oval design</li> <li>Body manufactured from die cast aluminium with allen head type bezel machine screws</li> <li>Finished with a dark grey electrophoresis powder coating powder coating</li> </ul>	<ul style="list-style-type: none"> <li>Great aesthetics with an individual look</li> <li>Strong and durable</li> <li>Exudes high quality and will not rust</li> <li>Long lasting finish which will look good for many years</li> </ul>
<ul style="list-style-type: none"> <li>Complete with surface and spike mounting brackets</li> </ul>	<ul style="list-style-type: none"> <li>Allows a choice of mounting on walls, fence posts, soffits, barge boards or spiked in the ground</li> </ul>
<ul style="list-style-type: none"> <li>Ingress protection to IP65</li> </ul>	<ul style="list-style-type: none"> <li>Ideal for installation outdoors or wet areas</li> <li>Ensures water or dust cannot enter the fitting so provides long life</li> </ul>
<ul style="list-style-type: none"> <li>Fitted with 1m of waterproof flex</li> </ul>	<ul style="list-style-type: none"> <li>IP rating of the fitting is not compromised by opening the fitting for wiring</li> </ul>
<ul style="list-style-type: none"> <li>Has 3 Cree XPE LED's in 3,000K or 4,000K to provide:                             <ul style="list-style-type: none"> <li>High luminous flux</li> <li>Low power consumption</li> <li>High efficacy</li> <li>Long LED life</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Choice of light colour to for a warmer ambience or cooler crisp light</li> <li>Compared to traditional CFL &amp; Incandescent light sources:                             <ul style="list-style-type: none"> <li>Comparable light output</li> <li>Provides energy savings of over 80%</li> <li>Last up to 20 times longer so no annoying lamp changes</li> <li>Good quality light is always available for peace of mind and security</li> </ul> </li> </ul>
<ul style="list-style-type: none"> <li>High quality optical lens technology with high CRI</li> </ul>	<ul style="list-style-type: none"> <li>Converges the 3 LED light beams for a uniform shadow free light to provide vibrant colour reproduction of illuminated garden objects</li> </ul>
<ul style="list-style-type: none"> <li>Integral driver</li> </ul>	<ul style="list-style-type: none"> <li>No separate enclosure required for power supply</li> </ul>
<ul style="list-style-type: none"> <li>No Infra-red or Ultra-violet in the light beam</li> </ul>	<ul style="list-style-type: none"> <li>Will not fade or damage foliage</li> </ul>
<ul style="list-style-type: none"> <li>Robus 3 year warranty</li> </ul>	<ul style="list-style-type: none"> <li>No internet registration or forms to fill in</li> <li>A quality energy efficient long life product</li> <li>Fit and forget – peace of mind</li> </ul>

PLEASE NOTE – INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE