

# skylinevirtus

## Skyline Virtus CCT 50/75/100W LED Symmetric Floodlight - In-Built Photocell with On/Off

**Part Code: 70473**

The Skyline Virtus CCT LED floodlight is both wattage and colour switchable, offering versatility as well as performance.

- Bat safe at 3000K
- C5-M Marine Grade treated construction suitable for coastal areas & harsh environments
- Supplied with pre-wired 1.5m cable
- Suitable for site lighting
- Suitable for sports lighting, façade lighting, area lighting & open car parks



**8 Year**  
Guarantee



**100,000**  
Life Hours



**IP66**  
Rated



**IK08**  
Rated



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<b>Product Category</b>	Fittings / LED Floodlights
<b>Application</b>	LED Floodlight
<b>Product Warranty</b>	8 Years (2 Years On Site)
<b>EAN</b>	5063695041432
<b>Commodity Code</b>	9405423990
<b>Country of Origin</b>	CN

## Technical Specification

<b>Wattage (W)</b>	50/75/100
<b>Volts (V)</b>	110/240
<b>Colour Temperature (K)</b>	3000/4000/5000
<b>Lumen Output (lm)</b>	50W = 8350 (3000K) / 9050 (4000K) / 8850 (5000K) - 75W = 12000 (3000K) / 13425 (4000K) / 12600 (5000K) - 100W = 15700 (3000K) / 17600 (4000K) / 16500 (5000K)
<b>Lumens per Watt (lm/W)</b>	157-181
<b>CRI (ra)</b>	70
<b>Frequency (Hz)</b>	50/60
<b>LED Drive Current</b>	59mA
<b>Energy Consumption (kWh/1000h)</b>	100
<b>Life Hours</b>	100000
<b>Switching Cycles</b>	100000
<b>IK Rating</b>	IK08
<b>IP Rating</b>	IP66
<b>Operating Temperature</b>	-30°C - +45°C

## Packaging Information

<b>Minimum Order Quantity</b>	1
<b>Height (mm)</b>	358
<b>Width (mm)</b>	277
<b>Length (mm)</b>	53
<b>Individual Product Weight (kg)</b>	2.7
<b>Single Box Weight (kg)</b>	3.3
<b>Single Box Height (mm)</b>	390
<b>Single Box Width (mm)</b>	315
<b>Single Box Depth (mm)</b>	85
<b>Single Box Volume</b>	0.01044225
<b>UNSPSC Code</b>	39111612

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## Construction

Driver Manufacturer	Sosen
Primary Material	Aluminium

## Electrical Information

Electric Class	Class I
Surge Protection	10KV

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## Additional Information

Beam Angle	60°
Power Factor	>0.95
Windage	0.09m <sup>2</sup> at 90°
LED Chip	SMD 2835
Standard Deviation Colour Matching	5-step MacAdam ellipse
Bat Safe	Yes - only at 3000K
Flex	1.5m