

FLOOD LIGHT / TENNIS

Application

A high power **LED** lighting system that consume less energy, no harmful UV light and produces less heat than a comparable HID lamp.

Most suitable for outdoor area such as :

- Perimeter Lighting
- Landscape Area
- Recreation Facilities
- Roads
- Parks
- Tennis Court

Construction

The housing are make from die cast aluminium with unique ventilative structure that allow excellent heat radiation and large surface area for heat dissipation. Polyester powder coated for high weather resistance.

High purity, dome shaped tempered glass len that provide 160° wide angle light distribution.

Optional Features

Can be integrated with the following devices :

- a. external microwave motion sensor for "**ON/OFF**", daylight control or **dimming** function.
- b. remote driver for ease of accessibility/maintenance

Certification

- EN 60598
- EN 61547
- LM 80-2008

Aluminium	Bridgelux LED		DIM	IP 67	CE
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MODEL	SML 003	SMT 007
Lamp Rating	200W to 400W	240W, 300W & 360W
Luminous Efficacy (Lm/W)	> 105	
Beam Angle	60° - 160°	
Dimensions	800 x 435 x 22	745 x 435 x 22
Power Factor	> 95%	
CRI Ra	> 80	
CCT K	3000K / 4000K / 6000K	
Lamp Life	50,000 hrs (approx)	
Input Voltage	85 - 265VAC , 50 - 60Hz	
Net Weight	9.8 Kg	