

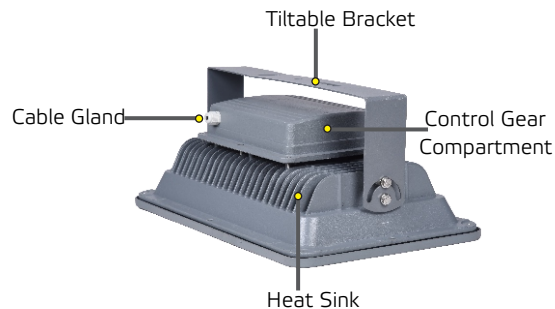
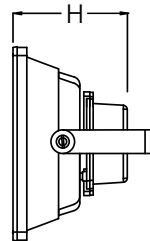
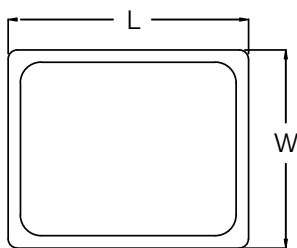
# SPARTA

BEST- IN- CLASS LIGHT QUALITY  
DURABLE, ENERGY EFFICIENT  
FLOOD LIGHTS



The five members of the Sparta range are perfect for creating an ambience outdoors for car parks, recreational sports arenas, tunnels, loading bays as well as for illuminating warehouses, industrial and logistic areas.

Sparta is a robust product range from 60W to 300W with flexibility to create an optimal lighting solution. It comes in symmetric (optional - asymmetric) light distribution with 15 , 25 , 60 & 90 beam angles for narrow, medium & wide light distributions.



Input Power	L	Size W (mm)	H	Weight (Kg)	Rated Voltage (V)	Power Factor	ATHD	Input Frequency	Efficacy* (Lm/W)	CCT**	CRI
SPARTA 60W	225	185	110	2.7	240	>0.95	<10%	50Hz	100	WW/NW/CW	70
SPARTA 80W	270	220	115	3.0	240	>0.95	<10%	50Hz	100	WW/NW/CW	70
SPARTA 150W	390	290	135	6.2	240	>0.95	<10%	50Hz	100	WW/NW/CW	70
SPARTA 200W	425	330	155	10.0	240	>0.95	<10%	50Hz	100	WW/NW/CW	70
SPARTA 250W	425	330	155	10.7	240	>0.95	<10%	50Hz	100	WW/NW/CW	70
SPARTA 300W	520	330	160	11.2	240	>0.95	<10%	50Hz	100	WW/NW/CW	70

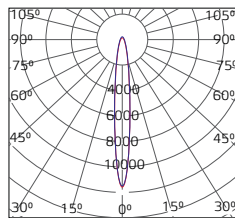
\* For NW/CW only. Option available in 120Lm/W

\*\* WW: 3000K, NW: 4000K, CW: 5700K. Other CCTs also available on request

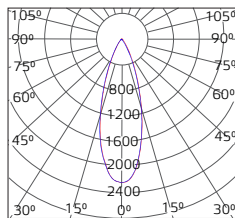
## Material & Finish

- Housing - Pressure Die Cast Aluminium
- Protector - Flat Toughened Glass
- Paint - Powder Coated Grey

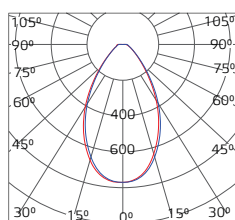
## Light Distribution



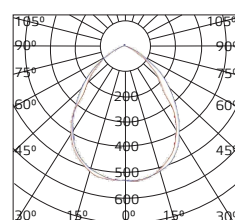
15° PC Lens



25° PC Lens



60° PC Lens



90° PC Lens

IS 10322  
(Part 5/Sec 5):2013  
  
R-91003077  
www.bis.gov.in

IP66

IK08

10KV\*

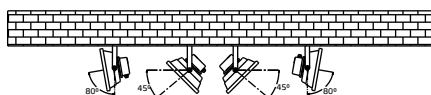


>50,000  
Hours  
L70

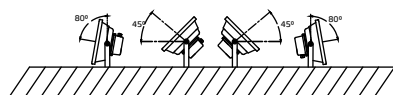
\* From 150W and above



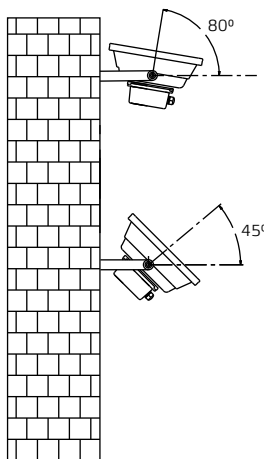
## Installation & Mounting



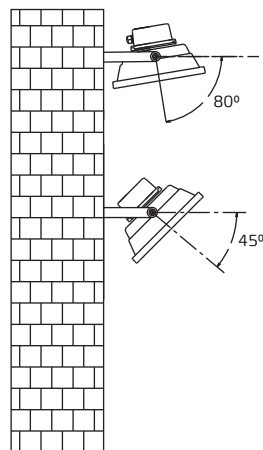
CEILING MOUNTED



GROUND MOUNTED



WALL MOUNTED



POLE MOUNTED

Manufacturing:  
Kesslec Smart Lighting Technologies Private Limited  
(Formerly Keselec Lighting Private Limited )  
Plot no 55 Industrial Area | N.I.T  
Faridabad -121001 | Haryana | India  
E-mail: info@kesslec.com

**Kesslec** 

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