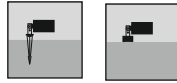
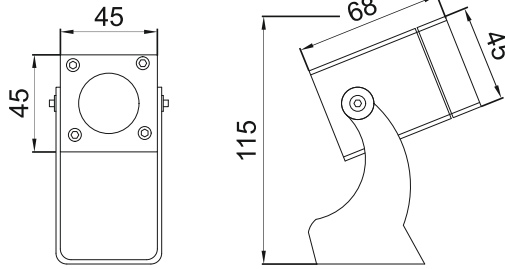




**Yin Yang 2**  
ESU648



Spike Mounted    Base Mounted

Housing Finish	<input type="checkbox"/> HG Grey <input type="checkbox"/> HB Black <input type="checkbox"/> HC Custom
Voltage	<input type="checkbox"/> 24V DC24V <input type="checkbox"/> 230V AC230V
IP Rating	<input type="checkbox"/> 65 IP65

Unit : MM

**Surface Uplighter**

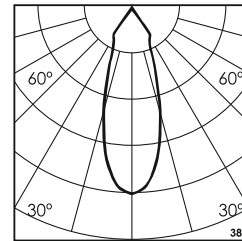
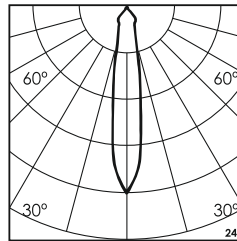
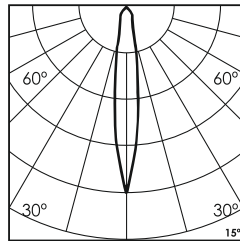
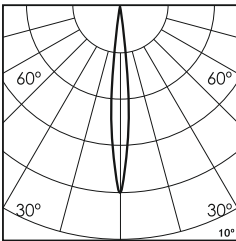
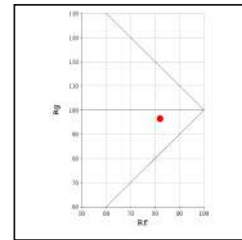
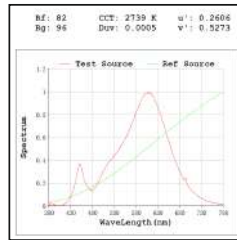
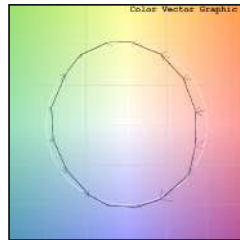
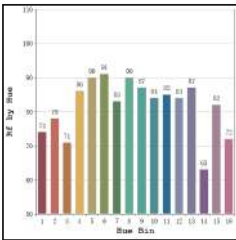
**Illumination Options**

<input type="checkbox"/> 27W/27W <input type="checkbox"/> 27S/27M		3W/5W
<input type="checkbox"/> 30W/30W <input type="checkbox"/> 30S/30M		3W/5W

	255lm/425lm
	270lm/435lm

<input type="checkbox"/> CCT 	2700K
<input type="checkbox"/> CCT 	3000K

	10°    15° 24°    38°
	10°    15° 24°    38°



\* All degree & wattage options with photometric data available on request \*  
\* IP variants & list of accessories for this model available on request \*

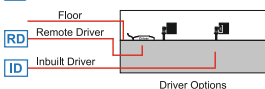
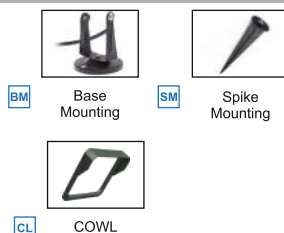
**Technical Details**

Housing	Aluminum body	LOR	~80%
Mounting	Base / Spike mounted	Operating voltage	24V/230V
Light Source	High Power LED	CRI (Ra)	>80
Weight	520gms	MacAdam Ellipse	<3
Junction Temperature	Tj<75°C	Luminous Efficacy	~75lm/W
Heat Sink	Al6063	Life Time	L80-B10 50,000hrs.

**Accessories**

**Power Options**

<input type="checkbox"/> N	Non Dimmable
<input type="checkbox"/> P	Phase Cut Dimming
<input type="checkbox"/> A	0-10/ 1-10V Analog
<input type="checkbox"/> D	DALI Dimming



**Other Products in this Series**

Yin Yang 1 ESU647 □35 - 1W/3W	Yin Yang 3 ESU649 □65 - 8W	Yin Yang 4 ESU650 □96 - 9W/18W	Yin Yang 5 ESU651 □130 - 18W/27W	Yin Yang 6 ESU652 □170 - 32W/48W

Ordering code : ESUxxx(model no)-Hx(housing)-xxx(voltage)-xx(IP)-xxxx(watt+cct+beam angle)-x(dimming)-xx(mounting)-xx(cowl)  
Example : {648} {HG} {24V} {65} {527S} {A} {BM} {CL}