

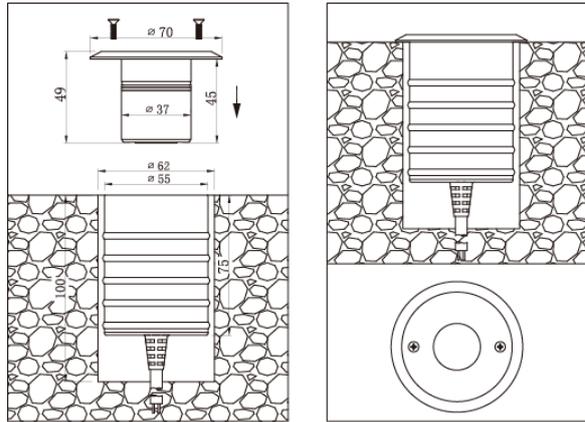


### Specification

Product Code	AL-ILL80-5-3W
Power[W]	3W
Color Temperature[K]	3000K/4000K/6000K/RGB
Lumen[Lm]	90-95lm
Input Voltage[V]	AC110V/AC220V/DC24V
Output Voltage[V]	24VDC
Power Factor	>0.9
Beam angle	25°/40°/60°
CRI	≥80
Type Of LED	CREE
Lifespan (Hrs)	≥50000Hrs
Efficiency[lm/W]	90-95lm/W
Dimensions[mm]	Dia70*H49mm
IP	IP68
Operating Temperature	-20°C to 45°C
Warranty	5years

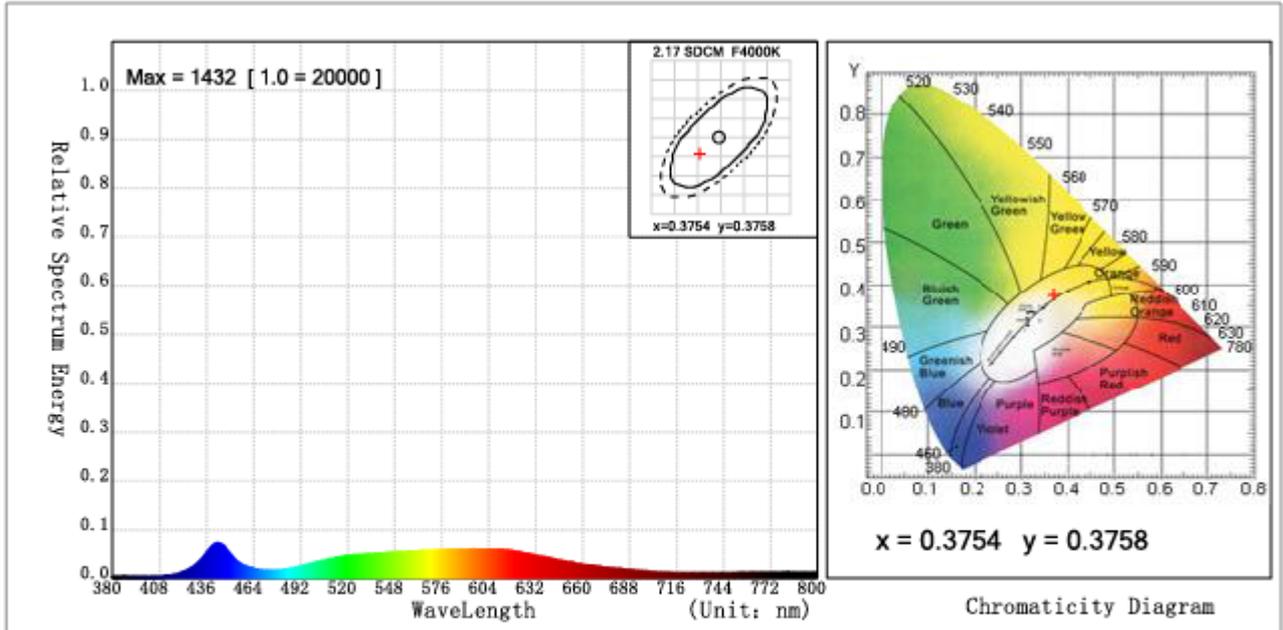
## LED ILLUSTRO UPLIGHT

1. Illustro 3W comes with a 316L Stainless steel Bezel.
2. Unique Inductive transfer to LED allowing for greater waterproof protection.
3. Potted Base with moulded cable entry.
4. Heads can be replaced without need for disconnection.
5. For Cement fixing.



## SPECTROPHOTOCOLORMETER ANALYSIS REPORT

### Relative Spectral Energy Distribution:



### Main Parameters:

CCT	4136 K	Domaint Wave	578 nm	Luminous	96.95 lm	Efficiency	30.79
Current	0.131 A	Voltage	24.0 V	Power	3.1 W	PF	1.0
Average Color Index	82.6		Chromatic Coordinate		x=0.3754, y=0.3758 u=0.2221, v=0.5004		