

LAND 85

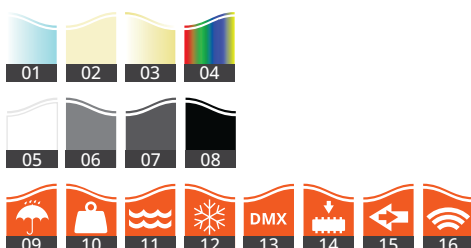
The built in power supply makes the installation easier,
Various top hats, honey louvers are available,
Various mounting methods contain varying from
spike to surface brackets.



SPECIFICATION

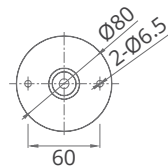
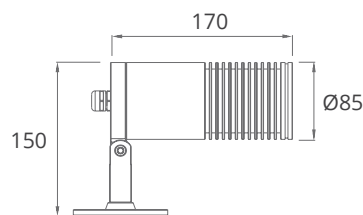
MODEL	LAND WAVE LAND 85
OPERATING VOLTAGE	24V DC, AC 100-240V
POWER CONSUMPTION	20W Max
LED TYPE	COB, High Power LED
COLOUR TEMP OPTION	2700K, 3000K, 4000K, 5000K, RGB, RGBW
CRI	90min, 80min
PRODUCT EFFICIENCY	85lm/W@3000K
FULL WIDTH AT HALF MAXIMUM (OPTICS)	6°, 10°, 25°, 40°
MATERIAL	Aluminum + Tempered Glass
AMBIENT OPERATING TEMPERATURE	-20°C ~ +55°C
LUMEN MAINTENANCE	50,000 hours/L70 at 25°C
DIMENSIONS	Ø85*170(H)mm
CABLE LENGTH	1000mm
CONTROL SYSTEM	ON/OFF, DMX/RDM, 0-10V Dim
MOUNTING TYPE	Surface
IP RATING	IP67

FEATURES & OPTIONS

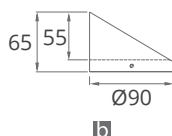
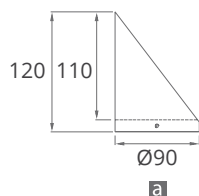


- | | |
|----------------|-------------------|
| 01. CW | 09. IP67 |
| 02. NW | 10. ANTI-SALINE |
| 03. WW | 11. POLAR |
| 04. RGBW | 12. DMX |
| 05. RAL9003 | 13. RFU |
| 06. GRMEN GREY | 14. RDM |
| 07. RAL7016 | 15. WIRELESS DATA |
| 08. RAL9005 | |

DIMENSIONS



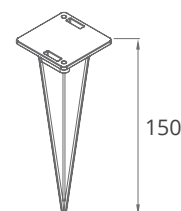
Top Hat (TH)



Honey Comb (HC)



Mounting Spike (MTS)



*all units are in mm

OPTIC SELECTION



10°

LED	Lumens	Watts	Efficacy
WHITE	1491.00	20.00	74.55

CenterBeamLux	Illuminance at Distance
996.15 lx	02.0 m
247.66 lx	04.0 m
109.72 lx	06.0m
62.01 lx	08.0m
40.75 lx	10.0 m
28.43 lx	12.0 m

■ Ver. Spread: 12.0° ■ Horiz. Spread: 11.0°



25°

LED	Lumens	Watts	Efficacy
WHITE	1653.00	20.00	82.65

CenterBeamLux	Illuminance at Distance
934.07 lx	02.0 m
233.09 lx	04.0 m
103.31 lx	06.0 m
58.11 lx	08.0 m
36.81 lx	10.0 m
25.86 lx	12.0 m

■ Ver. Spread: 23.0° ■ Horiz. Spread: 22.0°



40°

LED	Lumens	Watts	Efficacy
WHITE	1706.40	20.00	85.32

CenterBeamLux	Illuminance at Distance
857.86 lx	02.0m
214.15 lx	04.0m
94.75 lx	06.0m
53.75 lx	08.0m
34.55 lx	10.0m
23.65 lx	12.0m

■ Ver. Spread: 41.0° ■ Horiz. Spread: 39.0°

3000K