

LAND 65

Compatible with COB or MR16 light source,
The built in power supply makes the installation easier,
Various beam angles offer from long range spot to flood,
Flexible mounting methods, customizations are available.



SPECIFICATION

MODEL	LAND WAVE LAND 65
OPERATING VOLTAGE	24V DC, AC 100-220V
POWER CONSUMPTION	12W Max
LED TYPE	COB, 4in1 High Power LED
COLOUR TEMP OPTION	2700K, 3000K, 4000K, 5000K, Tunable White, RGB, RGBW
CRI	90min
PRODUCT EFFICIENCY	76lm/W@3000K
FULL WIDTH AT HALF MAXIMUM (OPTICS)	3°, 10°, 15°, 24°, 38°, 55°
MATERIAL	Aluminum + Tempered Glass
AMBIENT OPERATING TEMPERATURE	-20°C ~ +55°C
LUMEN MAINTENANCE	50,000 hours/L70 at 25°C
DIMENSIONS	Ø65*100(L)*130(H)mm(DC VERSION) Ø65*154(L)*130(H)mm(AC VERSION)
CABLE LENGTH	1000mm
CONTROL SYSTEM	ON/OFF, DMX/RDM, Triac Dim, 0-10V Dim
MOUNTING TYPE	Surface
IP RATING	IP67

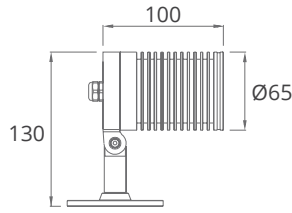
FEATURES & OPTIONS



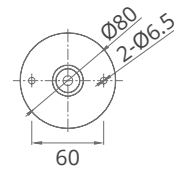
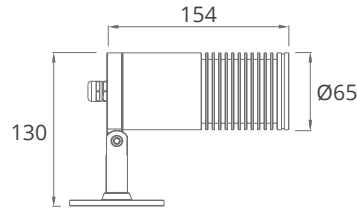
- 01. CW
- 02. NW
- 03. WW
- 04. DW
- 05. RGB
- 06. RGBW
- 07. IP67
- 08. ANTI-SALINE
- 09. POLAR
- 10. DMX
- 11. RFU
- 12. RDM
- 13. WIRELESS DATA

DIMENSIONS

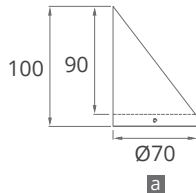
DC Version



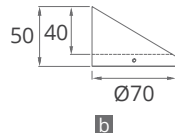
AC Version



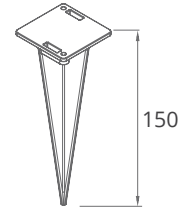
Top Hat (TH)



Honey Comb (HC)



Mounting Spike (MTS)



*all units are in mm

OPTIC SELECTION



3°

LED	Lumens	Watts	Efficacy
WHITE	777.10	12.00	64.76

CenterBeamLux	Illuminance at Distance
168370.80 lx	0.8 m
42092.71 lx	1.7 m
18707.87 lx	2.5 m
10523.18 lx	3.3m
6734.83 lx	4.2 m
4676.97 lx	5.0 m

■ Ver. Spread: 3.0° ■ Horiz. Spread: 3.1°



10°

LED	Lumens	Watts	Efficacy
WHITE	852.00	12.00	71.00

CenterBeamLux	Illuminance at Distance
28869.29 lx	0.8 m
7218.36 lx	1.7 m
3208.14 lx	2.5 m
1804.57 lx	3.3 m
1154.92 lx	4.2 m
802.02 lx	5.0 m

■ Ver. Spread: 9.9° ■ Horiz. Spread: 8.7°



38°

LED	Lumens	Watts	Efficacy
WHITE	782.80	10.30	76.00

CenterBeamLux	Illuminance at Distance
2208.78 lx	0.8 m
552.19 lx	1.7 m
245.42 lx	2.5 m
138.05 lx	3.3 m
88.35 lx	4.2 m
61.36 lx	5.0 m

■ Ver. Spread: 39.4° ■ Horiz. Spread: 38.9°

3000K