

LAND 110

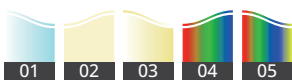
The built in power supply makes the installation easier,
 Various top hats, honey louvers are available,
 Various mounting methods contain varying from
 spike to surface brackets.



SPECIFICATION

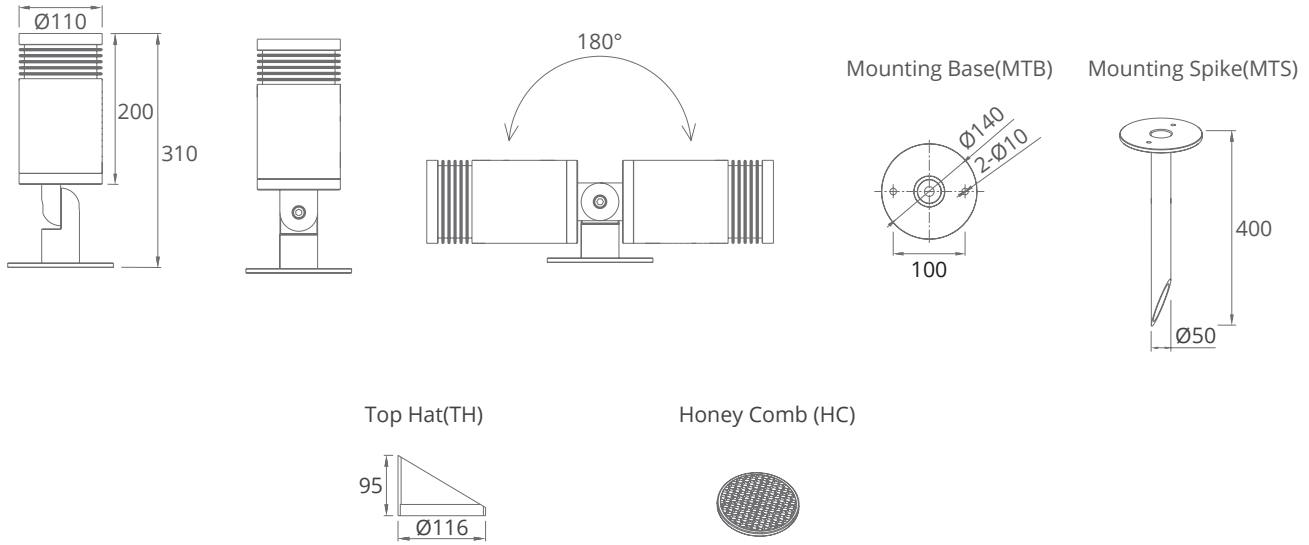
MODEL	LAND WAVE LAND 110
OPERATING VOLTAGE	AC 100-240V
POWER CONSUMPTION	30W Max
LED TYPE	COB, High Power LED
COLOUR TEMP OPTION	2700K, 3000K, 4000K, 5000K, RGB, RGBW
CRI	90min, 80min
PRODUCT EFFICIENCY	91lm/W@3000K
FULL WIDTH AT HALF MAXIMUM (OPTICS)	6°, 10°, 25°, 40°
MATERIAL	Aluminum + Tempered Glass
AMBIENT OPERATING TEMPERATURE	-20°C ~ +55°C
LUMEN MAINTENANCE	50,000 hours/L70 at 25°C
DIMENSIONS	Ø110*310 (H)mm
CABLE LENGTH	1000mm
CONTROL SYSTEM	ON/OFF, DMX/RDM, 0-10V Dim
MOUNTING TYPE	Surface
IP RATING	IP67

FEATURES & OPTIONS



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

DIMENSIONS



*all units are in mm

OPTIC SELECTION



10°

LED	Lumens	Watts	Efficacy
WHITE	2378.24	30.00	79.27

CenterBeamLux	Illuminance at Distance
1582.77 lx	02.0 m
395.69 lx	04.0 m
175.41 lx	06.0m
98.91 lx	08.0m
98.91 lx	10.0 m
45.35 lx	12.0 m

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



25°

LED	Lumens	Watts	Efficacy
WHITE	2560.00	30.00	85.33

CenterBeamLux	Illuminance at Distance
1446.60 lx	02.0 m
361.90 lx	04.0 m
160.96 lx	06.0 m
90.22 lx	08.0 m
57.41 lx	10.0 m
39.98 lx	12.0 m

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



40°

LED	Lumens	Watts	Efficacy
WHITE	2741.70	30.00	91.36

CenterBeamLux	Illuminance at Distance
1378.43 lx	02.0m
344.30 lx	04.0m
152.20 lx	06.0m
86.35 lx	08.0m
55.51 lx	10.0m
37.78 lx	12.0m

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

3000K