

POWER BLAST

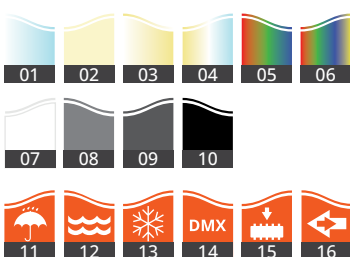
Compact structure with good thermal management,
Offers various beam angle range from extreme narrow to wide,
Uniformity light output by 2 steps or 3 steps bin selection
upon request, Provides high light output from limited space.



SPECIFICATION

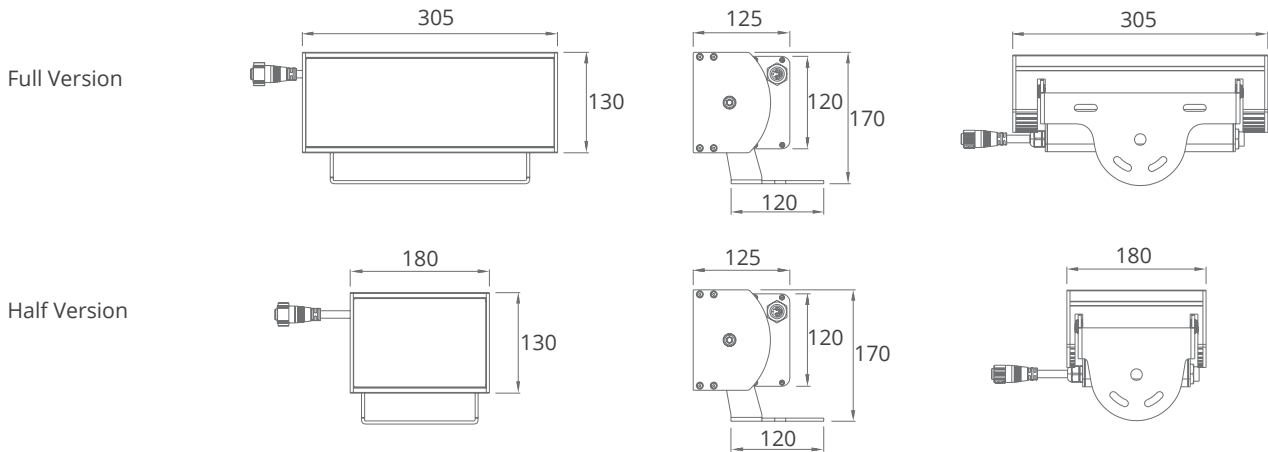
MODEL	LAND WAVE POWER BLAST G2
OPERATING VOLTAGE	24V DC, 48V DC, AC 100-240V
POWER CONSUMPTION	43W/ Half Version, 84W/ Full Version
LED TYPE	High Power LED
COLOUR TEMP OPTION	2700K, 3000K, 4000K, 5000K Tunable White, RGB, RGBW
CRI	90min, 80min
PRODUCT EFFICIENCY	75lm/W@3000K
FULL WIDTH AT HALF MAXIMUM (OPTICS)	6°, 10°, 15°, 25°, 40°, 8*15°, 8*30°, 8*60°
MATERIAL	Aluminum + Tempered Glass
AMBIENT OPERATING TEMPERATURE	-20°C ~ +55°C
LUMEN MAINTENANCE	50,000 hours/L70 at 25°C
DIMENSIONS	305(L)*130 (W)*170(H)mm(Full Version) 180(L)*130(W)*170(H)mm(Half Version)
CABLE LENGTH	150mm
CONTROL SYSTEM	ON/OFF, DMX/RDM, 0-10V Dim
MOUNTING TYPE	Surface
IP RATING	Ip66

FEATURES & OPTIONS

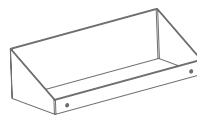


- 01. CW
- 02. NW
- 03. WW
- 04. DW
- 05. RGB
- 06. RGBW
- 07. RAL9003
- 08. GRMEN GREY
- 09. RAL7016
- 10. RAL9005
- 11. IP66
- 12. ANTI-SALINE
- 13. POLAR
- 14. DMX
- 15. RFU
- 16. RDM

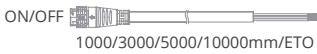
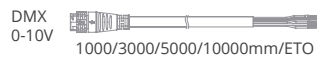
DIMENSIONS



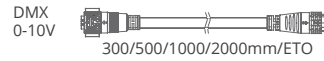
Barn Door(BD)



Leader Cable



Jumper Cable



*all units are in mm

OPTIC SELECTION



LED	Lumens	Watts	Efficacy
WHITE	5810.70	83.00	70.01

CenterBeamLux	Illuminance at Distance
17924.72 lx	05.0 m
4481.18 lx	10.0 m
1991.64 lx	15.0 m
1120.30 lx	20.0 m
716.99 lx	25.0 m
497.91 lx	30.0 m

▪ Ver. Spread: 5.7° ▪ Horiz. Spread: 5.7°

3000K



LED	Lumens	Watts	Efficacy
WHITE	5976.00	83.00	72.00

CenterBeamLux	Illuminance at Distance
4100.51 lx	05.0 m
1025.13 lx	10.0 m
455.61 lx	15.0 m
256.28 lx	20.0 m
164.02 lx	25.0 m
113.90 lx	30.0 m

▪ Ver. Spread: 11.3° ▪ Horiz. Spread: 11.5°