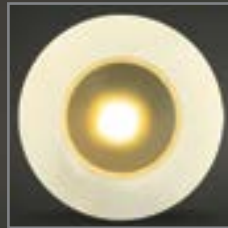


MARKER 19

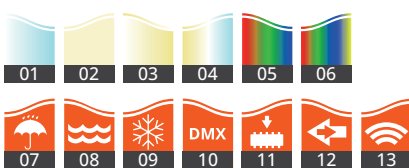
Designed to be sophisticated yet mini,
The system generates sparkling cosmo effects
for ground or wall decoration, Safe voltage: 12V DC,
The body is made from marine grade Stainless Steel 316.



SPECIFICATION

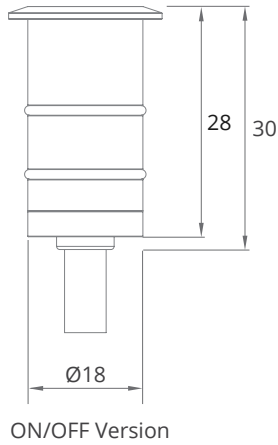
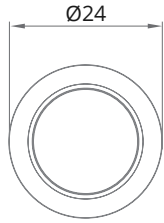
MODEL	UNDER WAVE MARKER 19
OPERATING VOLTAGE	12V DC
POWER CONSUMPTION	1W/Max
LED TYPE	High Power LED
COLOUR TEMP OPTION	2700K, 3000K, 4000K, 5000K, Tunable White, RGB, RGBW
CRI	80min
PRODUCT EFFICIENCY	75lm/W@3000K
FULL WIDTH AT HALF MAXIMUM (OPTICS)	80°, 120°
MATERIAL	Stainless Steel 316 + Tempered Glass
AMBIENT OPERATING TEMPERATURE	-20°C ~ +55°C
LUMEN MAINTENANCE	50,000 hours/L70 at 25°C
DIMENSIONS	Ø24*30 (H)mm(ON/OFF Version) Ø24*48 (H)mm(DMX Version)
CABLE LENGTH	500mm
CONTROL SYSTEM	ON/OFF, DMX/RDM, 0-10V Dim
IP RATING	IP67
IK RATING	IK08

FEATURES & OPTIONS

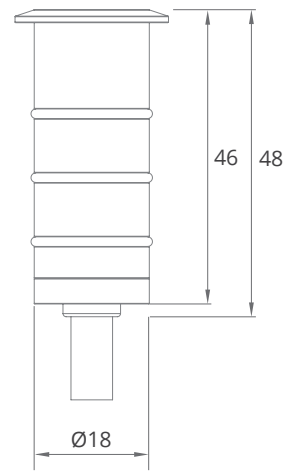


- | | |
|----------|-------------------|
| 01. CW | 08. ANTI-SALINE |
| 02. NW | 09. POLAR |
| 03. WW | 10. DMX |
| 04. DW | 11. RFU |
| 05. RGB | 12. RDM |
| 06. RGBW | 13. WIRELESS DATA |
| 07. IP67 | |

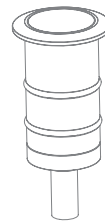
DIMENSIONS



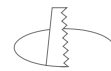
ON/OFF Version



DMX Version



Cut Out Ø19mm



*all units are in mm

OPTIC SELECTION



80°

LED	Lumens	Watts	Efficacy
WHITE	37.50	00.50	75.00

CenterBeamLux	Illuminance at Distance
870.90 lx	0.2 m
217.70 lx	0.3 m
97.76 lx	4.5 m
54.42 lx	0.7 m
34.84 lx	0.8 m
24.19 lx	1.0 m

▪ Ver. Spread: 82.4° ▪ Horiz. Spread: 82.2°

3000K



25°

LED	Lumens	Watts	Efficacy
WHITE	70.00	1.00	70.00

CenterBeamLux	Illuminance at Distance
170.85 lx	0.2 m
60.27 lx	0.3 m
21.24 lx	4.5 m
11.59 lx	0.7 m
09.19 lx	0.8 m
06.25 lx	1.0 m

▪ Ver. Spread: 112.7° ▪ Horiz. Spread: 114.0°