

_RIO | oslo

MANTA RAY

8/18W LED

MR8









MANTA RAY MR8:

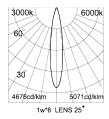
The MANTA RAY MR8 underwater fixtures is a round articulating LED fixture. Its design allows it to be used as an underwater spot light for water features such as fountains and waterfalls. The mounting bracket allows for easy angled adjustments.

- 5-year warranty
- Long life: 50,000 hours
- NOTE: MUST BE INSTALLED UNDERWATER to prevent light from overheating

SPECIFICATIONS

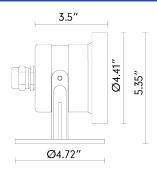
Housing & Trim Ring	Stainless steel 304
Cable Gland	IP68 imported
Environment	up to 5m depth
Cover Lens	10mm thick tempered glass
LED	CREE High Powered w/optical lens
Driver	Single color—1 circuit RGB 3in1—3 circuits
Cord	OSLO Warm White —[1]18/2 @ 6ft RIO RGB —[2]18/2 @ 6ft
Cord Termination	OSLO Warm White—[1]Tinned wire ends RIO RGB—[2]Tinned wire ends

PHOTOMETRICS



Ø(m)	h(m) E	E(lx) 6000k	E(lx) 3000k
1.66	+ 6	46	36
1.11	- 4	105	80
0.83	- 3	186	142
0.62	- 2	418	320
0.27	[⊥] 1	1675	1278

DIMENSIONS



Model Number	LED Array	Input Voltage	Color	Beam Angle	Cord Termination	Max Power	LUM Flux
MR8-L615-1AWB-S-06HW	6 x 1.5W	12VAC	Warm White 3000K	25°	2-wire	8W	540
MR8-L615-1ACB-S-06HW	6 x 1.5W	12VAC	Cool White 6000K	25°	2-wire	8W	660
MR8-L63-2DXB-S-06HW	6 x 3W	24VDC	RGB	25°	(2) 2-wire	19W	Variable

