

Lumen Spot™

Model Number: LED-300

The Lumen Spot™ is a versatile compact fixture suitable to a wide range of lighting tasks.

Housing: 20 gauge deep drawn stainless steel, gas filled and permanently sealed. Circuit board and lamp bases are totally encapsulated in a heat-dissipating epoxy compound to prevent moisture intrusion.

Mounting: Available with yoke and base mounting (YK), riser mounting (R), or bracket mounting (BR).

Lens: $\frac{3}{16}$ " thick, tempered glass.

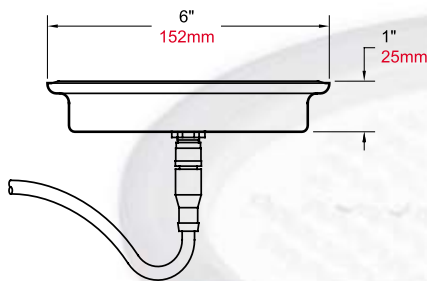
Lamps: (156) LED with 15° beam angle.

Lamp Colors: The lamp mix and distribution of red, green, and blue diodes is designed to maximize lumen output through over 16 million color variations.

Color Capabilities: Fades and multi-color strobe using CLED Series Controllers (See pg. 56).

Power Connection: Furnished with thirty feet of Type STOW submersible non-wicking cable with IP68 waterproof connector.

Power: 14 VDC.



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Color	Lux ¹ at Distance from Source				
	1m	2m	3m	4m	5m
All	1100	290	130	72	48
Red	420	100	44	26	17
Green	450	120	56	30	19
Blue	220	56	26	15	9.5

1. Lux = lumens/m²

Speaking the language of water.™

