

Lumen Dot™

Model Number: LED-600

The Lumen Dot™ is a compact fixture designed for accent lighting.

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, flat tempered glass.

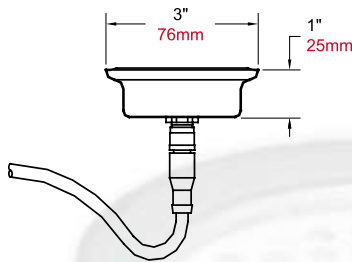
Lamps: (66) LED with 15° beam angle.

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	480	120	52	32	19
Red	160	40	19	11	7.5
Green	210	48	20	12	8
Blue	88	26	11	6.5	4.3

1. Lux = lumens/m²



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