

ENVIROBRITE^{SS1}

COOLED STICK

Features

- Optical lens for improved performance
- -20 degree start up temperature
- Custom lengths available
- Available in 1 - 8 foot lengths
- Aluminum body
- Light weight for easier installation
- Innovative low profile heat sink
- Up to 50,000 hours of operation
- Available with clear or frosted lens

Power Supply

- Universal voltage 120-277
- Remote mounting feature
- UL class 2 output
- FCC compliant

Mounting Options

- Optional mounting clips



Standard Applications

- Replace fluorescent cooler fixtures
- Under cabinet replacement
- Cove & accent lighting
- Task lights

Standard Applications

- Instant on/instant restrike
- Motion sensor compatible



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LED Cooler Strip

Light Output Data

*Wattage shown is for the LED fixture. Total system wattage will be 10-15% higher due to power supply losses.

Part #	Average Life	Lumen Output *	CRI	Color Temperature (K)	Wattage
LED/F	50,000 Hours	820	>70	2700K	32
LED/F	50,000 Hours	950	>80	4100K	32
LED/F	50,000 Hours	1510	>80	6500K	32

* Pending NAVLAP Testing

Power Supply Data

One OT75 power supply can drive up to 10ft of LED/F fixture (eg. two 5ft fixtures).

Part #	Description	Nominal Input Voltage (VAC)	Nominal Input Current (Amps)	Power Factor (@120V)	Output Voltage (VDC)	Min. Output Power (W)	Max Output Power (W)	Max Line Ripple (V)	Remote Mounting (feet)	Location Rating
51513	OT75/120/24	120	1.2@120V	0.7	24.0+/-0.5	10	75	+/-1.0V	30	Dry+Damp
51514	OT75/120-277/24E	120-277	0.75@120V 0.32@277V	0.99	24.0+/-0.6	0.9	75	+/-0.2V	32	Dry+Damp

Fixture Dimensions

Height 1"

Width 2.5"

Length Specified by customer

Electronic LED Power Supply OPTRONIC® 24V DC Supplies

OT-75/120 and OT-75/120-277 Case

OT-75/120 Case:

Packaging:

Quantity: 20 pieces/carton

Weight: 1.22 lbs each (approx.)
24.7 lbs/carton

Wiring: Leads only-(no connectors)

Input: 9" (18AWG wire)-black & white wires

Output: 9" (AWG wire)-red+&blue-wires

OT-75/120-277 Case:

Packaging:

Quantity: 10 pieces/carton

Weight: 1.35 lbs each (approx.)
14 lbs/carton

Dimensions:

Overall: 9.5" L x 1.63" W x 1.18" H

Mounting: 8.90"

