



DESCRIPTION

The sv750 series illuminator provides 75 watts of incandescent quartz halogen illumination for EndGlow™ and SideGlow® applications. Its compact housing fits well into confined spaces and features an optional color wheel for dramatic effects. The sv750 is rated for indoor applications only. Its easy-access door panel allows for easy re-lamping and fast installation and maintenance. UL listed for dry locations.

SPECIFICATION FEATURES

- UL Listed for Dry Locations
- Electrical Rating:
 - 120 VAC, 60 Hz / 0.70 Amps
 - 220 VAC, 50 Hz / 0.40 Amps
 - 12 VDC
- Transformer:
 - Electronic
- Lamp:
 - 75 watt quartz halogen lamp
 - 4000 hours average life
- Power Consumption:
 - 88 watts max.
- Fiber Capacity:
 - 2500 fibers, 0.75 mm fibers
 - 225 SideGlow®
- Safety Features:
 - Internal 122°F/50°C thermal protector
 - Power inlet 2 map fuse (extra fuse provided)
- Ambient Operating Temperature:
 - -20°F to 110°F
 - -29°C to 44°C

- Dimensions:
 - 5.5" W* x 9.5" L x 5.75" H
 - 140mm x 241mm x 146mm
 - * add 11" (279.4mm) for fiber head and fiber to "W" position.
- Weight:
 - 7 lbs
 - 3.2 kg.
- Finish:
 - Powder coating, no bare metal, inside or outside
 - Water, corrosion and chemical resistant
- Mounting / Installation:
 - Surface or wall mount
- Standard Features:
 - On/off power and color wheel switch
- Ventilation:
 - 21 CFM enclosure cooling, 6" (152mm) clearance required to nearest surface. 2" (610mm) clearance required between each illuminator.
- Warranty:
 - 1 Year (excluding lamp)

ORDERING INFORMATION

<p>MODEL sv750 - 75 watt quartz halogen lamp</p>	<p>POWER 120 - 120 VAC, 60Hz 220 - 220 VAC, 50Hz 12 - 12 VDC</p>	<p>COLOR WHEEL EndGlow® Color Wheels: ESTDC - standard (red, green, blue, yellow) ESTDS - sparkle (red, green, blue, yellow) EWS - sparkle white ESG - standard grey (soft sparkle effect) EC - clear (no color) Color Wheel - custom colors <i>Note: Refer to color chart for options.</i></p>	<p>CONTROL SYSTEM N - None</p>