

PROJECT:	TYPE:
VOLTAGE:	COMMENTS:

# Star Pro

## SPECIFICATIONS FEATURES

**UL Listed:**

Wet & Dry Locations (Wet location, the unit must face up)  
UL file No. E202257

**Electrical Rating:**

120 VAC, 60 Hz / 0.9 Amps  
220 VAC, 50 Hz / 0.45 Amps

**Lamp:**

- 70 watt metal halide
- 9,000 hours average rated life
- Color temperature - 3000 K

**Power Consumption:**

100 watts max.

**Fiber Capacity:**

2500 w/0.75mm fibers

**Safety Features:**

Internal 185°F/ 85° C therma protector

**Ambient Operating Temperature:**

-20°F to 110°F (-29°C to 44°C)

**Dimensions:**

8.25" W\* x 12.5" L x 6.5" H  
(209mm x 318mm x 165mm)

add 15" (381mm) for fiber head and fiberto "W" position.

**Weight:** 7 lb (3.2 kg)

**Material/Finish:**

Powder coating, no bare metal, inside or outside, water, corrosion and chemical resistant

**Mounting / Installation:**

Horizontal for OUTDOOR and WET location

**Standard Features:**

On/off power and color wheel switch

**Ventilation:**

- 115 CFM enclosure cooling
- Recommended distance from surface, 6"(152mm)
- Recommended distance from another light source, 24"(509mm)

**Standards:** UL / cUL

**IP Rating:** 23

**dB Rating:** 50dbA

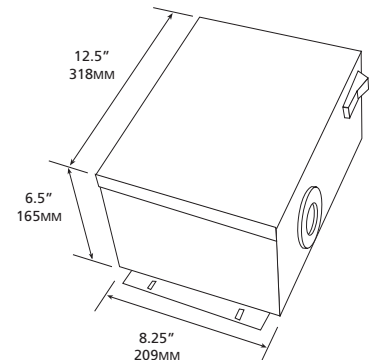
**Warranty:**

2 Year (excluding lamp)



## DESCRIPTION

The **Star Pro** series illuminator has a 70 watt metal halide lamp rated at 9,000 lamp hours average life. UL and cUL listed for wet and dry applications. Recommended for endpoint fiber applications: signs, ceilings, floors and wall murals.



## ORDERING INFORMATION

**MODEL**

STARPRO

**POWER**

**120**  
120 VAC, 60 HZ  
**220**  
120 VAC, 60 HZ12

**COLOR WHEELS**

- ESTDC - 4 COLOR STANDARD
- ESTDS - 4 COLOR STANDARD SPARKLE
- EWS - WHITE SPARKLE
- ESG - GREY SPARKLE
- EC - CLEAR WHEEL
- Colorwheel - 4 COLOR CUSTOM
- Colorwheel8 - 8 COLOR CUSTOM

NOTE: Refer to pages 50-51 for detailed color wheel information

**CONTROL SYSTEM**

N - NONE

STARPRO — — — — —

Ordering Example: STARPRO - 120 - ESTDC - N