

Vandal Resistant, Large Canopy Light



DESCRIPTION

The Trace-lite TL402 Series is ideal for parking areas, entrances, walkways, underpasses, loading docks, recreation areas, or anywhere extra security is required.

SPECIFICATIONS

Construction:

The Trace-lite TL402 Series features a durable, corrosion-resistant, diecast aluminum enclosure with an architectural bronze or white powder coated finish. Enclosure is fully sealed and gasketed, and is suitable for wet locations and includes corrosion-resistant hardware. The TL402 features an internal, anodized aluminum reflector which provides ideal light distribution, and the lamp(s) are protected by a vandal-resistant, UV stabilized polycarbonate prismatic refractor.

Lamps & Ballasts

Pulse Start Metal Halide: BD17 type lamp 150 watts, utilizing a medium base, glazed porcelain socket pulse rated for 4KV with a CWA ballast rated for a minimum operating temperature of -30°C (-22°F).

Installation:

The Trace-lite TL402 Series can be mounted to any horizontal surface, and is easily wired either to a recessed J-box or by using surface mounted conduits.

Photocontrol (Accessory: PC):

Optional field-installed photocontrol provides dusk-till-dawn security. Input voltage must be specified to match fixture input voltage.

Listing:

The TL402 is suitable for wet locations.

Warranty:

Any housing component that fails due to manufacturer's defect is guaranteed for two years from time of shipment. Ballasts, Capacitors, and Ignitors are warrantied for one year from time of shipment. Warranty does not apply to damages caused by improper installation, abuse, fire or acts of God. Lamp is not covered by manufacturer's warranty.

Model:	Date:	
Accessories:		
Job Name:	Type:	

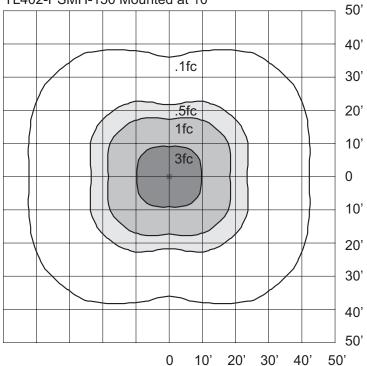




WHILE SUPPLIES LAST

SAMPLE PHOTOMETRICS

TL402-PSMH-150 Mounted at 10'

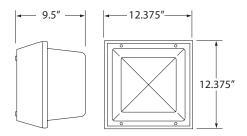


Footcandle Correction

Multiply factors times the footcandle values for changes in lamp type.

Lamps	100W	150W	150W
	MH	PSMH	HPS
Factor	.68	1.00	1.20

DIMENSIONS



Approximate Weight: 18 lbs.

ORDERING INFORMATION

Example: TL402-PSMH-150-MT

Series	Lamp Type	Lamp Wattage	Input Voltage	Accessories¹ (Field Installed)
TL402	PSMH = Pulse Start Metal Halide	Pulse Start Metal Halide	MT = 120/208/240/277VAC	PC1 = 120VAC Photocontrol
		150 = 150 Watts		PC2 = 208-277VAC Photocontrol
Notes				

¹ Order as separate line item

