

DESCRIPTION

The Trace-lite TL110 Series is an architectural, full cutoff wallpack that is ideal for parking areas, entrances, walkways, underpasses, loading docks, and recreation areas.

SPECIFICATIONS

Construction:

The Trace-lite TL110 Series features a durable, die-cast aluminum enclosure with an architectural bronze powder coated finish. Enclosure is fully sealed and gasketed, and is Wet Location Listed for outdoor use. Enclosure and hardware are corrosion resistant. The TL110 features an internal, anodized aluminum reflector which provides ideal light distribution, and the lamp(s) are protected by a high-impact, heat resistant tempered glass lens.

Lamps & Ballasts

Metal Halide: BD17 type lamp 100 watts, utilizing a medium base, glazed porcelain socket pulse rated for 4KV with an HX-HPF ballast rated for a minimum operating temperature of -30°C (-22°F).

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 TL110 Series is ideal for mounting to any vertical surface and features a hinged design for easy access to internal components. Can be wired to a 4" junction box, or surface mounted using 1/2" NPS conduit entry points. Can be mounted in Up-light configuration in Damp Locations ONLY.

Photocontrol (Accessory: PC):

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

Listing:

The TL110 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 Igniters 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.

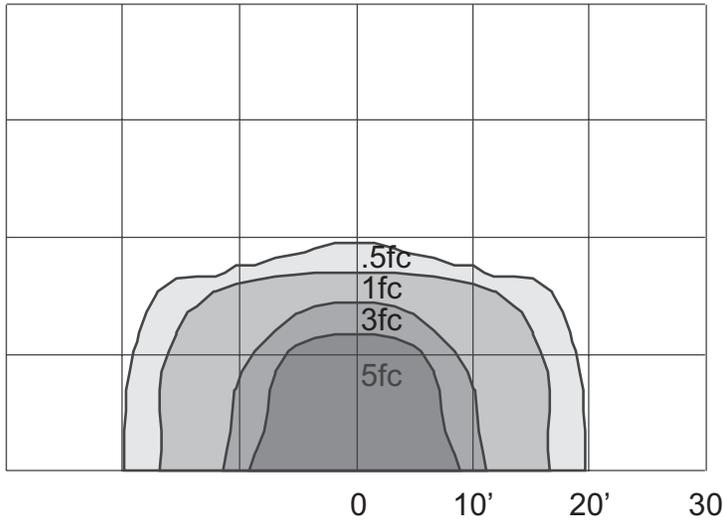
Model: _____ Date: _____
Accessories: _____
Job Name: _____ Type: _____



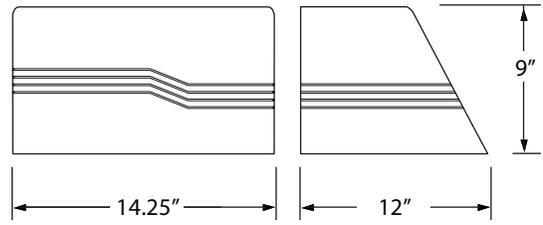
WHILE SUPPLIES LAST

SAMPLE PHOTOMETRICS

TL110-PSMH-150 Mounted at 10'



DIMENSIONS



TL110 Approx. Weight: 12 lbs.

Footcandle Correction

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

Lamps	50W MH	100W MH	100W HPS	150W HPS
Factor	.20	.56	.59	1.00

ORDERING INFORMATION

Example: TL110-MH-100-MT

Series	Lamp Type	Lamp Wattage	Input Voltage	Accessories ¹ (Field Installed)
TL110	MH = Metal Halide	Metal Halide	MT = 120/208/240/277VAC	PC1 = 120VAC Photocontrol
	PSMH = Pulse Start Metal Halide	100 = 100 Watts		PC2 = 208-277VAC Photocontrol
Notes		Pulse Start Metal Halide		WG110 = Wireguard
¹ Order as separate line item		150 = 150 Watts		RL110 = Replacement Lens

Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.