

Housing

Extruded 6063 T6 aluminum in standard lengths to 8'. Longer runs and complex layouts easily accomplished with internal joining system and precision mitred corners.

Reflector

Specular linear parabolic reflector. Clear flat acrylic 0.100" (2.54mm) held captive by integral extruded raceway.

Lens

Clear flat acrylic 0.100" (2.54mm) held captive by integral extruded raceway.

Finish

For long life, oven baked acrylic enamel coatings utilizing four stage zinc chromate treatment are supplied as standard. Hard color anodizing is optional.

Electrical

T-5HO cold weather lamp operation utilize electronic ballast mounted internally utilizing T-5 Miniature Bi-Pin lamp-holders. Leads are extending 5' from the luminaire for all lamp types

Lamping

T-5 HO fluorescent lamps are factory installed and tested for operation.

Warranty:

Lo-Pro luminaires are warranted against defects in material and workmanship for three years. Ballast manufacturer provides a two year warranty. All warranties are limited to replacement and/or repair.

Canopy Fascia Lo-Pro Integrated Linear Continuous Surface illumination



Catalog Code

Lengths	Lamp type	Voltage	Color / Finish
LP 08 LP 06 LP 04	Single T5HO Twin 2xT5HO	120 277 347	White (WHI) Black (MBK) Bronze (BZS) Special (SPC) Anodizing Clear (CLA) Black (MBA) Bronze (BZA)
	Mounting		
	CM		

Options

Outside Corner 90 deg. (MCO) Extended Wire (EW)
 Inside Corner 90 deg. (MCI) Adjustable Brkt. (2159)
 Special Corner (MCS) Prismatic Lens (2164)
 Extended Support Arms (2116-6)

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Starter Kit

Canopy (CM)
 Wall (WM)
 Surface (SM)
 Pendant (PM)

SK-

<input type="checkbox"/>

Starter Kit - must be included into each run of Lo-Pro lighting (Individual or multiple luminaires). A Starter-Kit contains required end-plates and mounting hardware necessary to complete each run.



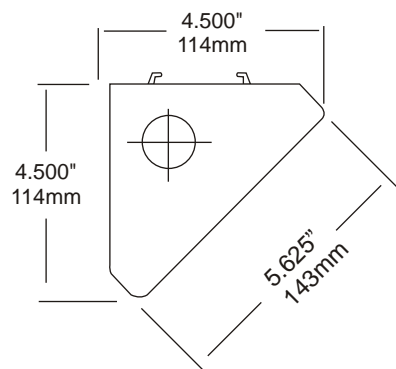
Listed for Wet Location



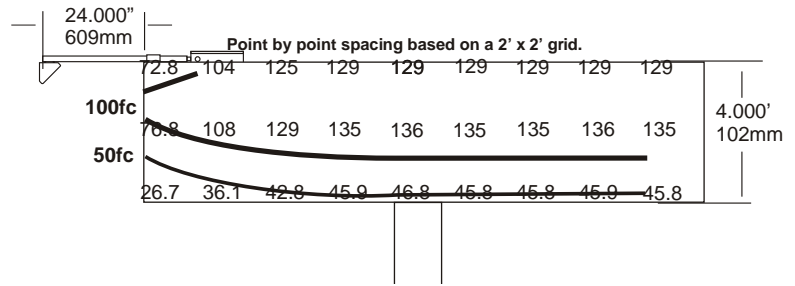
Pappi Lighting

Pappi Lighting reserves the right to make product changes for improvement without prior notice

Cross Section Dimensions



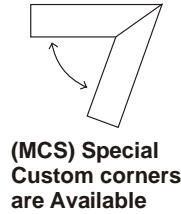
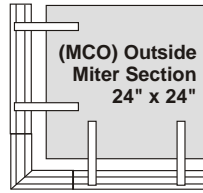
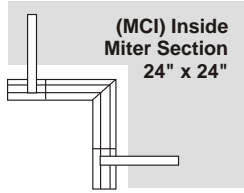
LO-PRO linear luminaires c/w 1 x T12 HO cool per linear foot. mounting 2' from the fascia. All values in foot-candles and are initial with no light loss factor. Point by point spacing based on a 2' x 2' grid.



Lo-Pro Options

Corners

Precision mitred joints make complex layouts simple. Mitres can be pre-cut-to-length in the factory or on the jobsite.



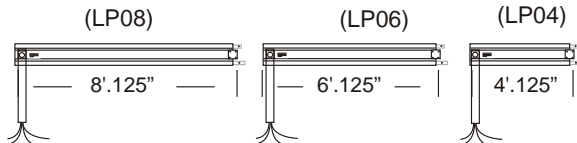
Extended Support Arms

6' Long mounting arms providing additional parapet bracing where conditions are unknown or insufficient.

Extended Wire

Standard wire will extend 5' from luminaire. Optional wire length will extend 12' for remote applications.

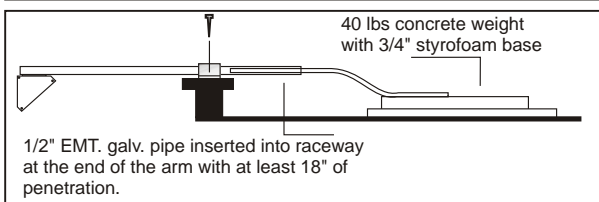
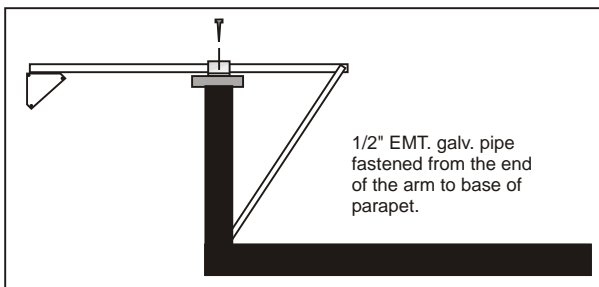
Standard Luminaire sizes available *custom sizes upon request*



Wiring Access hole is located 3" from one end of the luminaire.

Mounting Information

Bracing or counter weights are utilized for applications where canopy parapet mounting conditions are unknown or insufficient to support Lo-Pro luminaires. Counter weights, Pipe, fasteners, and insulation supplied by others. Examples shown are recommendations only actual site conditions may vary.



Contact factory for any layout and/or mounting assistance

Maximum available span based on Building Codes of Ontario 97 and UBC. It could be used for any province in Canada or in any State of USA.

Maximum available span S [ft] between arms as function of support arm's length L [in]				
L	18"	24"	36"	48"
S	12'	8'	6'	4'