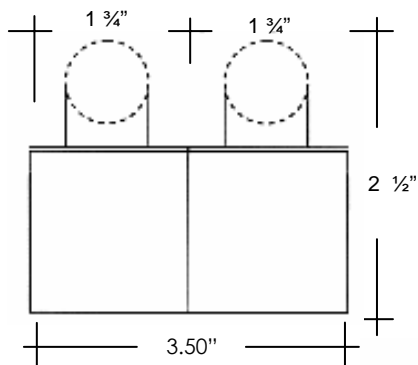


project specification

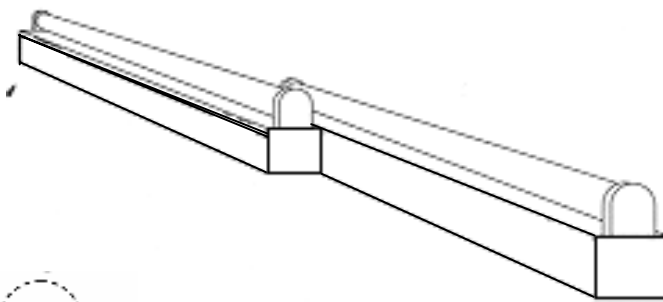
D171SM - \_\_\_\_, \_\_w per lamp, \_\_\_\_w / P'

fixture type

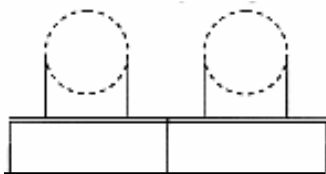
LVT5 8watt - 35watt and LVT5-HO 24w - 54w two lamp shadow master



Note: Sockets shipped inside of housing wired Insert into housing when installing.



Remote ballast extrusion: D175SM  
 Dimensions: Extrusion  
 .75" [19mm] high x 3.50" [45mm] wide  
 1.75" [45mm] overall height with sockets



Note:  
 When installing the D175 remote ballast fixture, use 1/2" flex secured within the fixture by a cable clamp included

Job Name:

Job Nbr:

Tag:

Distributor:

Electrician

Engineer:

Interior Design:

Architect:

note: site measurements required

### LVT5 Shadow Master Lighting specifications:

Fixture nbr	- lamp	- overall length	- initial lumens	- CRI	- rated hours
<input type="checkbox"/> D171SM - 8	- 2 x 8w	- 24.6"	- 400	- 82	- 7500
<input type="checkbox"/> D171SM -14	- 2 x 14w	- 42.0"	- 1350	- 82	- 16000
<input type="checkbox"/> D171SM -21	- 2 x 21w	- 65.6"	- 2100	- 82	- 16000
<input type="checkbox"/> D171SM -28	- 2 x 28w	- 89.0"	- 2900	- 82	- 16000
<input type="checkbox"/> D171SM -35	- 2 x 35w	- 113.0"	- 3650	- 82	- 16000

### LVT5 Shadow Master lighting specifications HO fixtures:

<input type="checkbox"/> D171SM-24 - 2TD - 2 x 24w	- 42.0"	- 2000	- 82	- 16000
<input type="checkbox"/> D171SM-39 - 3'T - 2 x 39w	- 65.6"	- 3500	- 82	- 16000
<input type="checkbox"/> D171SM-54 - 4'T - 2 x 54w	- 89.0"	- 5000	- 82	- 16000

### NOTE:

FOR DIMMING BALLASTS PLEASE SPECIFY:  D for ULT Ballast,  DL for Lutron Ballast

**LAMPS NOT INCLUDED - Integral electronic ballast**

### All mmj lighting 96 ltd LVT5 strips are wired for row mounting

D171-IJ internal joiner use one for each fixture group to complete run

D193-IJ internal joiner use one for each fixture group to complete run

**THE D193-IJ INTERNAL JOINER MUST BE USED FOR TANDEM FIXTURES**

### Lighting specifications remote ballasted fixtures:

D175SM-R \_\_w  tandem, 2 x \_\_w, oal \_\_. remote ballast required

Dimensions: 1 3/4" x 3/4" extrusion, Overall Height 1 3/4"

### Remote Electronic ballast D175SM series - EXTRA

ETH EBR \_\_ ballast.

ETH ETB \_\_ ballast

ETH ETB ballast can be remote up to 15' away. EB Dimming ballast CANNOT BE REMOTE



Shop drawing d171SM strip 1.20.04 C US

### Electronic ballast specifications:

- type 1 outdoor
- minimum operating temperature  
-20 deg F, [-30 deg C]
- maximum case temperature  
158 deg F, [70 deg C]
- ballast warranty 5 years from date of purchase.  
BALLAST WILL BE REPLACED AT A PRORATED VALUE DURING TIME OF WARRANTY PERIOD