

# MIN / MAX - LINEA IP67

LIGHT AT MOTION  
LAM32  
IDEAS BECOMING LIGHT

designplan®

datasheet

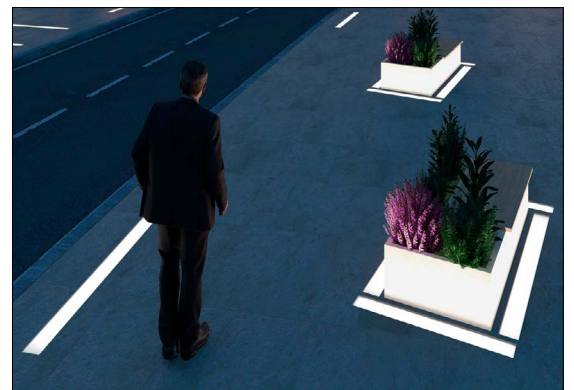
MIN / MAX Linea is a linear, IP67-rated LED luminaire for flush installation on floors in indoor or outdoor areas. It is available in 5 different sizes with antislip glass. Driveover rated up to 11,000 lbs. Pressure switch on request. Can be ordered in IP68 stainless steel version suitable for fountains - see Fountain Lighting section.

## TECHNICAL DATA

|                           |                                                                                                              |
|---------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Wattage / Input</b>    | 5W, 10W, 15W, 20W, 25W                                                                                       |
| <b>Power Supply</b>       | Remote 24VDC, not included. See page 2.                                                                      |
| <b>Construction</b>       | Body: Anticorodal Aluminum Protected by 25 Micron<br>Lens: Extra Clear Tempered Glass<br>Cable Length: 1.64' |
| <b>CCT</b>                | 2700K, 3000K, 4000K<br>(RGBW or Tunable White on request)                                                    |
| <b>BUG Rating</b>         | B0-U3-G0                                                                                                     |
| <b>Delivered Lumens</b>   | 415-2015 lm (3000K)                                                                                          |
| <b>Efficacy</b>           | 80- 93 lm/W (3000K)                                                                                          |
| <b>Optics</b>             | Diffuse                                                                                                      |
| <b>Finishes</b>           | Antislip or Sandblasted Glass                                                                                |
| <b>Fixture Dimensions</b> | 9.8", 19.7", 29.5", 39.4", 49.2" x 3.9" w x 1.6" h                                                           |
| <b>Color Consistency</b>  | 3-Step MacAdam                                                                                               |
| <b>IP Rating</b>          | IP67                                                                                                         |
| <b>Impact Resistance</b>  | IK10                                                                                                         |
| <b>Driveover Capacity</b> | Up to 11,000 lbs                                                                                             |



Fixture Dimensions - See page 2



## ORDERING INFORMATION

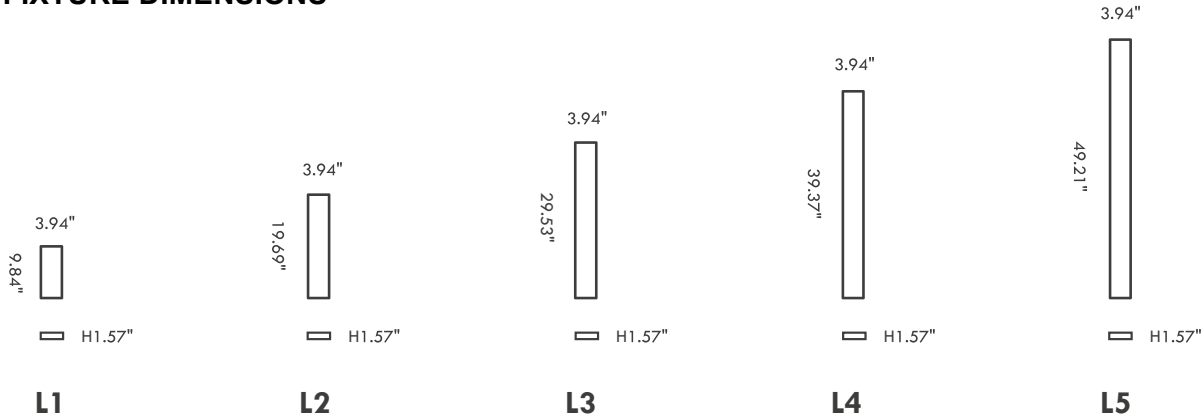
Example: LM07.103930.US.A1.DI.BP. Required Accessories / Power Supplies ordered separately.

|                           |                                |              |            |
|---------------------------|--------------------------------|--------------|------------|
|                           |                                | DI           |            |
| <b>Model No.</b>          | <b>Finish</b>                  | <b>Optic</b> | <b>CCT</b> |
| LM07.103874.US (L1 - 5W)  | A1 - Antislip Glass            | DI - Diffuse | BC - 2700K |
| LM07.103875.US (L2 - 10W) | 61 - Satin / Sandblasted Glass |              | BP - 3000K |
| LM07.103876.US (L3 - 15W) |                                |              | BF - 4000K |
| LM07.103929.US (L4 - 20W) |                                |              |            |
| LM07.103930.US (L5 - 25W) |                                |              |            |

Job Name/Date:

Fixture Type Designation:

## FIXTURE DIMENSIONS



## SUGGESTED POWER SUPPLIES

24VDC

| Part Number               | Description                                             | Input/Output                       | # of Fixtures |     |     |     |     |
|---------------------------|---------------------------------------------------------|------------------------------------|---------------|-----|-----|-----|-----|
|                           |                                                         |                                    | L1            | L2  | L3  | L4  | L5  |
| <a href="#">PPLT00543</a> | 0-10V Dimming to 15% (-40°C / -40°F cold weather start) | 120-277VAC to 24VDC, 100W, Class 2 | 2-16          | 2-8 | 1-5 | 1-4 | 1-3 |
| <a href="#">PPLT00284</a> | Non-Dim                                                 | 120-277VAC to 24VDC, 100W, Class 2 | 1-16          | 1-8 | 1-5 | 1-4 | 1-3 |

## DRIVER IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

| Part Number               | Description                         | Input/Output                                | # of Fixtures |     |     |     |     |
|---------------------------|-------------------------------------|---------------------------------------------|---------------|-----|-----|-----|-----|
|                           |                                     |                                             | L1            | L2  | L3  | L4  | L5  |
| <a href="#">PPLT00715</a> | ELV / TRIAC / 0-10V Dimming to 0.1% | 120-277VAC to 24VDC, 96W, Class 2, WET/DAMP | 1-15          | 1-7 | 1-5 | 1-3 | 1-3 |

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

## ACCESSORIES - Installation



H 3.94"

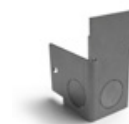


### LM20.104810

Light Source Extraction Tool Kit (for L1, L2)

### LM20.104464

Light Source Extraction Tool Kit (for L3, L4, L5)



### LM20.103977

Couple of closing end caps



### LM20.104813

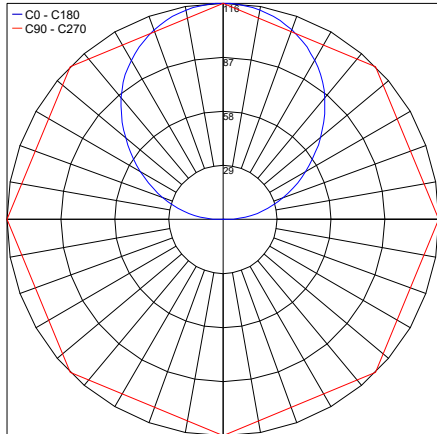
Coupling joint for continuous lines

## PHOTOMETRIC DATA

### L1

Maximum Candela = 115.9

— C0 - C180  
— C90 - C270

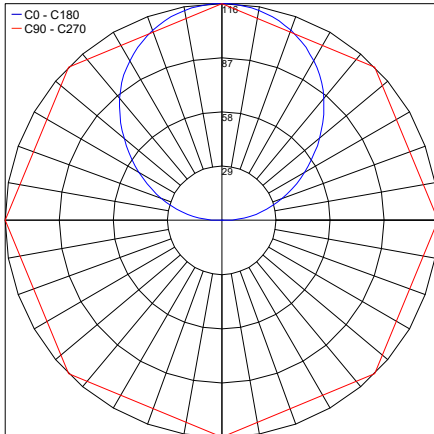


PHOTOMETRIC FILENAME : L1 LM07.103874.XX.DI.XX L250 IP68.IES

### L2

Maximum Candela = 115.9

— C0 - C180  
— C90 - C270

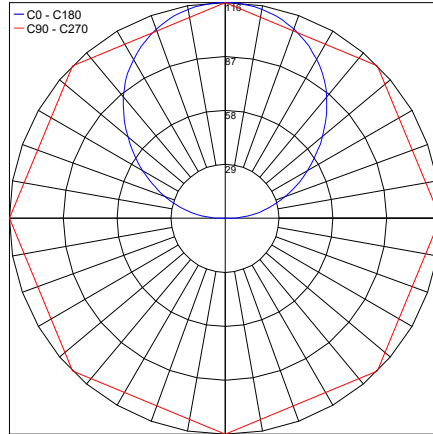


PHOTOMETRIC FILENAME : L2 LM07.103875.XX.DI.XX L500 IP68.IES

### L3

Maximum Candela = 115.9

— C0 - C180  
— C90 - C270

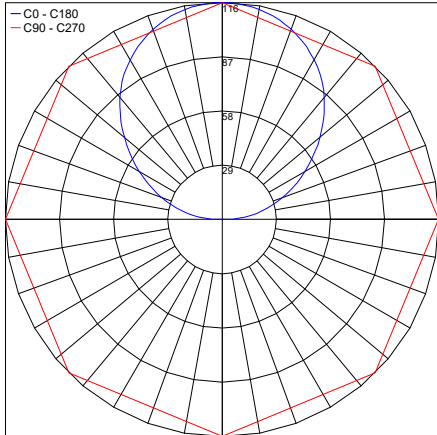


PHOTOMETRIC FILENAME : L3 LM07.103876.XX.DI.XX L750 IP68.IES

### L4

Maximum Candela = 115.9

— C0 - C180  
— C90 - C270

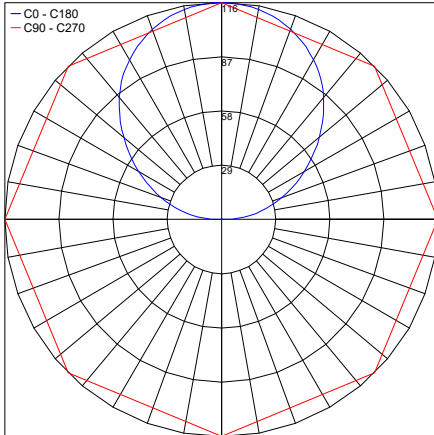


PHOTOMETRIC FILENAME : L4 LM07.103929.XX.DI.XX L1000 IP68.IES

### L5

Maximum Candela = 115.9

— C0 - C180  
— C90 - C270



PHOTOMETRIC FILENAME : L5 LM07.103930.XX.DI.XX L1250 IP68.IES

Job Name/Date:

Fixture Type Designation: