

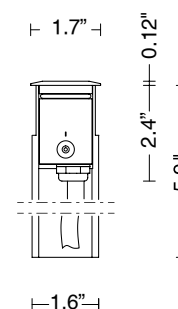
MIRA 45 is a recessed LED uplight suitable for outdoor installation on paths, walkways or access corridors of all kinds. It is available with seven different optics - spot, flood, diffuse, 360°, 180°, 120° single version, 120° with double light beam and quadruple - and 2 standard finishes, gray or graphite. Also available for wall installation.

## TECHNICAL DATA

|                           |                                                                                               |
|---------------------------|-----------------------------------------------------------------------------------------------|
| <b>Wattage</b>            | 2W                                                                                            |
| <b>Power Supply</b>       | Remote 24VDC, not included. See page 2.                                                       |
| <b>Construction</b>       | Body: Extruded Aluminum<br>Lens: Extra Clear or Frosted Tempered Glass                        |
| <b>CCT</b>                | 2700K, 3000K, 4000K                                                                           |
| <b>BUG Rating</b>         | B0-U1-G0 (Quadruple)<br>B0-U2-G0 (Double 120°, 120°, 180°, 360°, D)<br>B0-U3-G0 (Flood, Spot) |
| <b>CRI</b>                | >90                                                                                           |
| <b>Delivered Lumens</b>   | 118 lm (3000K, Spot)<br>102 lm (3000K, Flood)<br>17 lm (3000K, Diffuse)                       |
| <b>Efficacy</b>           | 59 lm/W (3000K, Spot)<br>51 lm/W (3000K, Flood)<br>8.5 lm/W (3000K, Diffuse)                  |
| <b>Optics</b>             | 8 Standard, See Below                                                                         |
| <b>Finishes</b>           | Gray, Graphite                                                                                |
| <b>Fixture Dimensions</b> | Ø1.7" x 5.9"                                                                                  |
| <b>Lumen Maintenance</b>  | L80, B15 >60,000hrs (Ta 40°C)                                                                 |
| <b>Color Consistency</b>  | 3-Step MacAdam                                                                                |
| <b>IP Rating</b>          | IP67                                                                                          |
| <b>Impact Resistance</b>  | IK08                                                                                          |



Fixture Dimensions



Spot - Flood - Diffuse - Medium

**See page 2  
for other dimensions**

## ORDERING INFORMATION

Example: LNMI20IPTFHB7Z.US. Accessories / Power Supplies ordered separately.

| LNMI20IPT |                                                                                                                          |                                     | B7Z |                          | US |
|-----------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----|--------------------------|----|
| Model No. | Optics                                                                                                                   | CCT                                 |     | Finish                   |    |
| LNMI20IPT | S - Spot 12°<br>F - Flood 35°<br>D - Diffuse 80°<br>X - 360°<br>T - 180°<br>V - 120°<br>7 - Double 120°<br>9 - Quadruple | Y - 2700K<br>H - 3000K<br>N - 4000K | B7Z | H - Gray<br>L - Graphite | US |

Job Name/Date:

Fixture Type Designation:

**SUGGESTED POWER SUPPLIES**

24VDC

| Part Number               | Description                                             | Input/Output                            | # of Fixtures |
|---------------------------|---------------------------------------------------------|-----------------------------------------|---------------|
| <a href="#">PPLT00128</a> | Non-Dim                                                 | 120VAC to 24VDC, 6W, Class 2, DAMP      | 1-1           |
| <a href="#">PPLT00543</a> | 0-10V Dimming to 15% (-40°C / -40°F cold weather start) | 120-277VAC to 24VDC, 100W Class 2, IP67 | 5-40          |

**DRIVERS IN NEMA ENCLOSURE**

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



PPLT00715

| Part Number               | Description                         | Input/Output                                | # of Fixtures<br>2W |
|---------------------------|-------------------------------------|---------------------------------------------|---------------------|
| <a href="#">PPLT00715</a> | ELV / TRIAC / 0-10V Dimming to 0.1% | 120-277VAC to 24VDC, 96W, Class 2, WET/DAMP | 1-38                |

*For other power supply options consult factory.*

Job Name/Date:

Fixture Type Designation:

## ACCESSORIES - Installation

(included)

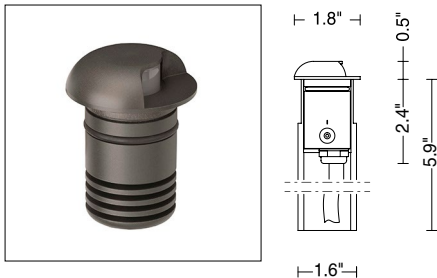
3.28' (1 m) length cable -05RN-F

Housing Box

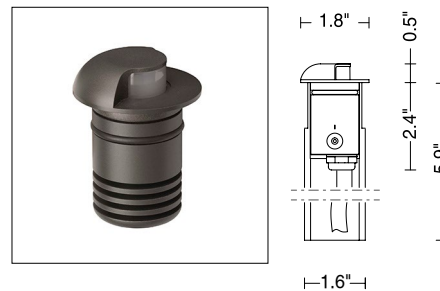
**Also available:** Single Connection IP68

## VARIATIONS

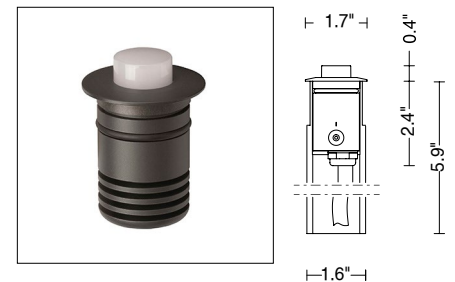
120°



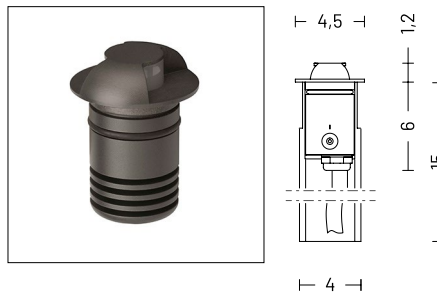
180°



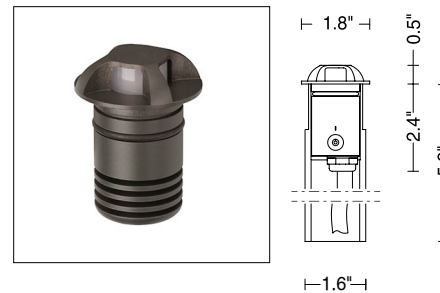
360°



Double 120°



Quadruple

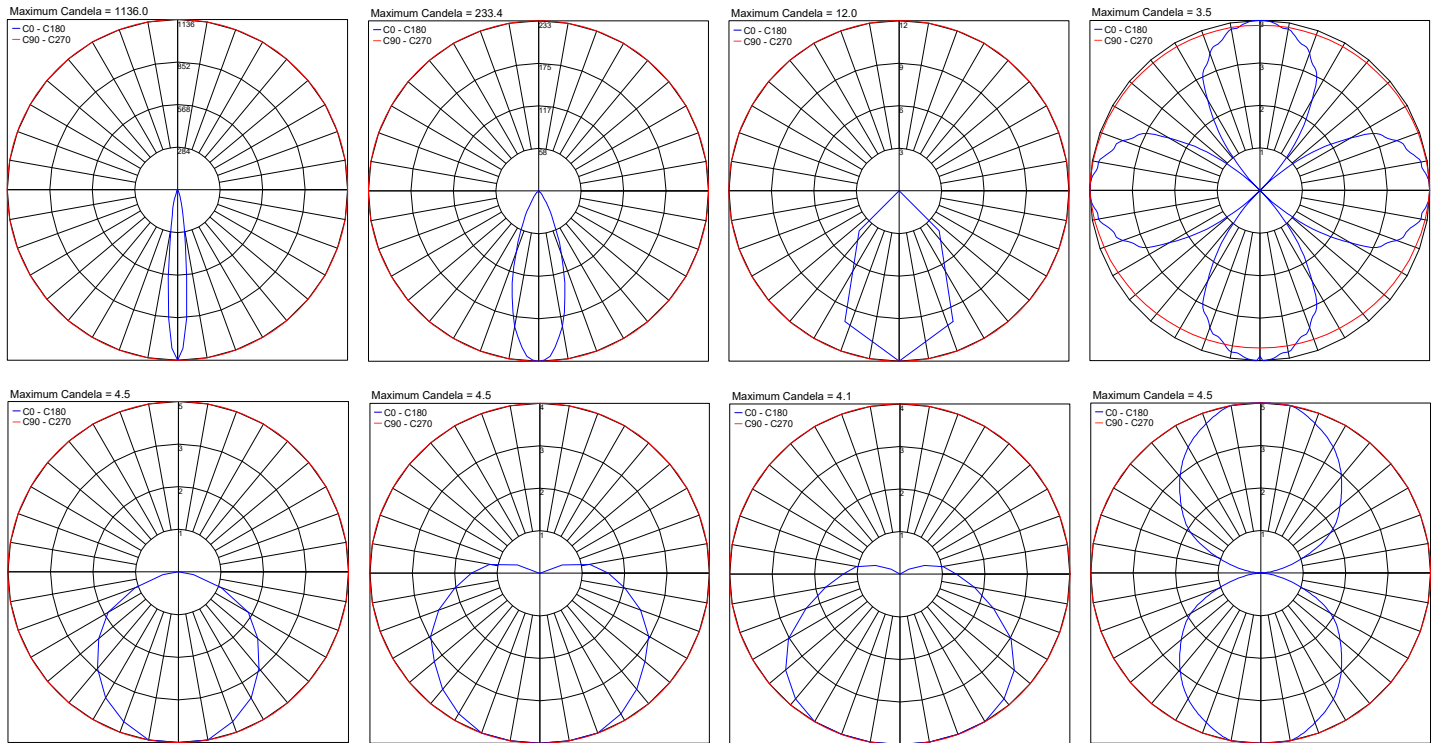


Job Name/Date:

Fixture Type Designation:

## PHOTOMETRIC DATA

Note: All photometric data is 3000K



Job Name/Date:

Fixture Type Designation: