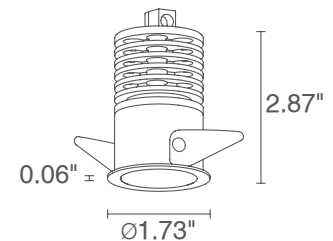


# TURIS MINI 1.1

Turis is a family of recessed downlights perfect for general lighting. Featuring a simple, elegant square or round design, the Turis comes with diffuse optics that can be either flush or deep set.



Cut-Out Dimensions: 1.46" x 1.46"  
Fixture Dimensions



## TECHNICAL DATA

|                    |                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------|
| Wattage / Input    | 4.5W (24VDC)                                                                                    |
| Power Supply       | Remote, not included. See page 2.                                                               |
| Construction       | Body: Black Anodized Aluminum EN AW 6082<br>Trim: Steel<br>Lens: Plexiglass Frosted on One Side |
| CCT                | 2700K, 3000K, 4000K                                                                             |
| CRI                | >90                                                                                             |
| Delivered Lumens   | 310 lm (3000K)                                                                                  |
| Efficacy           | 68.9 lm/W (3000K)                                                                               |
| Optics             | Diffuse                                                                                         |
| Finishes           | White, Chrome, Custom RAL on request<br>(4 Stage Marine Grade Finish)                           |
| Fixture Dimensions | Ø1.73" x 2.87" h                                                                                |
| Cut-out Size       | Ø1.57"                                                                                          |
| Fixture Weight     | 0.33 lbs                                                                                        |
| LED Source         | 1 Multichip Power LED                                                                           |
| Lumen Maintenance  | L80, B10 >50,000hrs (Ta 25°C)                                                                   |
| Color Consistency  | 3-Step MacAdam                                                                                  |
| Operating Temp.    | 32°F to +113°F                                                                                  |
| IP Rating          | IP40, IP44 Installed                                                                            |
| IK Rating          | -                                                                                               |

## ORDERING INFORMATION

Example: MT1101FDB. Accessories / Power Supplies ordered separately.

|           |                                     |             |                                                                         |
|-----------|-------------------------------------|-------------|-------------------------------------------------------------------------|
| MT1101    |                                     | D           |                                                                         |
| Model No. | CCT                                 | Optics      | Finish                                                                  |
| MT1101    | F - 2700K<br>5 - 3000K<br>9 - 4000K | D - Diffuse | B - White<br>CH - Chrome<br>C - Custom RAL<br>(consult factory for "C") |

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

| Part Number               | Description                                             | Input/Output                       | # of Fixtures |
|---------------------------|---------------------------------------------------------|------------------------------------|---------------|
| <a href="#">PPLT00586</a> | Non-Dim                                                 | 120-277VAC to 24VDC, 40W, Class 2  | 1-7           |
| <a href="#">PPLT00543</a> | 0-10V Dimming to 15% (-40°C / -40°F cold weather start) | 120-277VAC to 24VDC, 100W, Class 2 | 3-17          |

## Suggested Lutron Compatible

| Part Number               | Option | Lutron SKU | Dim Range | Description                                          | Input/Output                      | # of Fixtures |
|---------------------------|--------|------------|-----------|------------------------------------------------------|-----------------------------------|---------------|
| <a href="#">PPLT00530</a> | L3D0   | L3D0       | 100%-0.1% | Hi-Lume™ Premier 0.1% or Ecosystem 3-Wire LED Driver | 120-277VAC to 24VDC, 96W, Class 2 | 1-17          |

## DRIVERS IN NEMA ENCLOSURE

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



PPLT00715

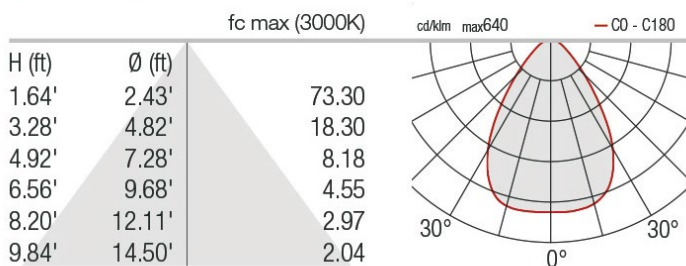
| Part Number               | Description                         | Input/Output                                | # of Fixtures<br>4.5W |
|---------------------------|-------------------------------------|---------------------------------------------|-----------------------|
| <a href="#">PPLT00715</a> | ELV / TRIAC / 0-10V Dimming to 0.1% | 120-277VAC to 24VDC, 96W, Class 2, WET/DAMP | 1-17                  |

For other power supply options consult factory.

## PHOTOMETRIC DATA

Note all Photometry is 3000K

**D** - Diffuse



Job Name/Date:

Fixture Type Designation: