

TURIS MINI 1.1

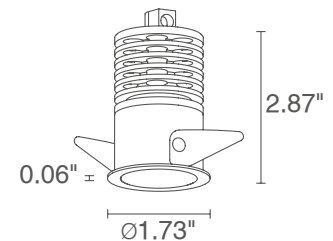
Turis is a family of recessed downlights perfect for general lighting. Featuring a simple, elegant square or round design, the Turis comes with diffuse optics that can be either flush or deep set.



TECHNICAL DATA

| | |
|---------------------------|---|
| Wattage / Input | 4.5W (24VDC) |
| Power Supply | Remote, not included. See page 2. |
| Construction | Body: Black Anodized Aluminum EN AW 6082 Trim: Steel 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 (see below) |
| 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 | - |

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



ORDERING INFORMATION

Example: MT1101FDB. Accessories / Power Supplies ordered separately.

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

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

| Part Number | Description | Input/Output | # of Fixtures |
|---------------------------|---|---|---------------|
| PPLT00128 | Non-Dim | 120VAC to 24VDC, 6W, Class 2, IP65 | 1-1 |
| PPLT00632 | 0-10V Dimming (Dim to Off) | 120-277VAC to 24VDC, 12W, Class 2 | 1-2 |
| PPLT00586 | Non-Dim | 120-277VAC to 24VDC, 40W, Class 2 | 1-7 |
| PPLT00709 | ELV/TRIAC & 0-10V Dimming to 5% and OFF | 120-277VAC to 24VDC, 96W, Class 2, DAMP | 1-17 |
| PPLT00543 | 0-10V Dimming to 15% (-40°C / -40°F cold weather start) | 120-277VAC to 24VDC, 100W, Class 2 | 3-17 |

Suggested Lutron Compatible

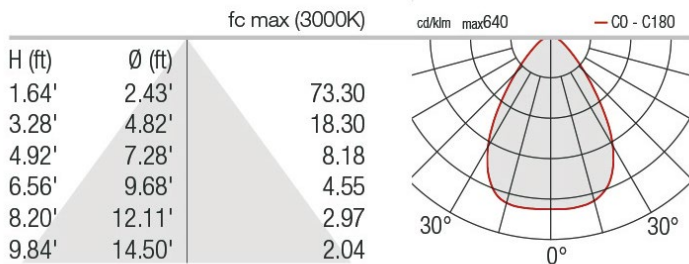
| Part Number | Option | Lutron SKU | Dim Range | Description | Input/Output | # of Fixtures |
|---------------------------|----------------|------------|-----------|--|-----------------------------------|---------------|
| PPLT00273 | L3DAE / L3DA3W | L3DA | 100%-1% | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver | 120-277VAC to 24VDC, 40W, Class 2 | 1-7 |
| PPLT00530 | 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 |

For other power supply options consult factory.

PHOTOMETRIC DATA

Note all Photometry is 3000K

D - Diffuse



Job Name/Date:

Fixture Type Designation: