

TURIS MINI 1.0

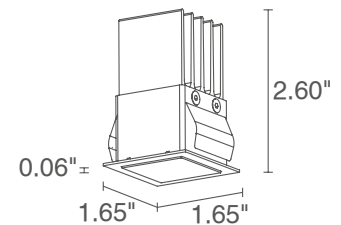
Turis is a family of recessed downlights perfect for general lighting. Featuring a simple, elegant square or round design, the Turis comes with diffuse optics that can be either flush or deep set.

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	295 lm (3000K)
Efficacy	65.6 lm/W (3000K)
Optics	Diffuse
Finishes	White, Custom RAL on request (4 Stage Marine Grade Finish)
Fixture Dimensions	1.65" x 1.65" x 2.60" h
Cut-out Size	1.46" x 1.46"
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: MT1001FDB. Accessories / Power Supplies ordered separately.

MT1001		D	
Model No.	CCT	Optics	Finish
MT1001	F - 2700K 5 - 3000K 9 - 4000K	D - Diffuse	B - White C - Custom RAL (consult factory for "C")

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-7
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
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

DRIVERS IN NEMA ENCLOSURE

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



PPLT00715

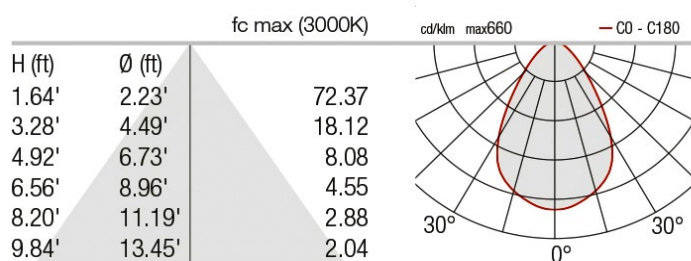
Part Number	Description	Input/Output	# of Fixtures 4.5W
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-17

For other power supply options consult factory.

PHOTOMETRIC DATA

Note all Photometry is 3000K

D - Diffuse



Job Name/Date:

Fixture Type Designation: