

ThinTek™ Mini R

Surface Mount Downlight



Date:	
Project Name:	
SKU #:	

APPLICATIONS

Residential, Commercial, Multi-Family Complex

FEATURES

Construction

- Injection Molded PC Housing
- Integrated driver with short circuit protection.

Electrical & Technical

- Input Voltage: 120-277V
- Input Frequency: 60Hz
- Projected L70: > 60,000 hrs
- PF: >0.9
- CRI: >80 or >90 [Option]
- THD: <20%
- CCT: 3000K, 4000K, 5000K
- Operating Temp.: -4°F ~ 104°F
- Damp Location Rated

Controls

- 0-10V Dimming

Dimmer Compatibility List:

Leviton: IP710-DLZ

Lutron: : DDTV, NFTV, NTSTV-DV

Lumen Output

- 7"/12W: 1,000lm
- 9"/18W: 1,530lm
- 12"/24W: 2,160lm

Finish

- White Trim [Standard]
- Satin Nickel Trim
- Matte Black Trim
- Chrome Trim
- [Trim Options Sold Separately]

Optical

- Edge-lit
- 110° Beam Angle

Installation/Mounting

- Surface Mounted
- Recessed Housing Mounting:
 - Torsion Clip Kit Mounting (4")
 - Friction Clip Kit Mounting (5"/6")

Compliance

- JA8 TITLE 24 Compliant at 90CRI

Warranty

- 36,000 Hours Warranty
- See warranty documentation for more information.



ORDERING INFORMATION

EXAMPLE: 881224-R-TM-40-U-D

Panel	Size/Wattage	Shape/Type	Series	CCT	Input Voltage	Dimming	CRI
88	0712 - 7"/12W 0918 - 9"/18W 1224 - 12"/24W	R - Round	TM - ThinTek™ Mini	30 - 3000K 40 - 4000K 50 - 5000K	U - 120-277V	D - 0-10V Dimming	90CRI [Option]

Trim Finish Options

8807-R (7" Trim)
8809-R (9" Trim)
8812-R (12" Trim)

BL (Matte Black)
SN (Satin Nickel)
CH (Chrome)

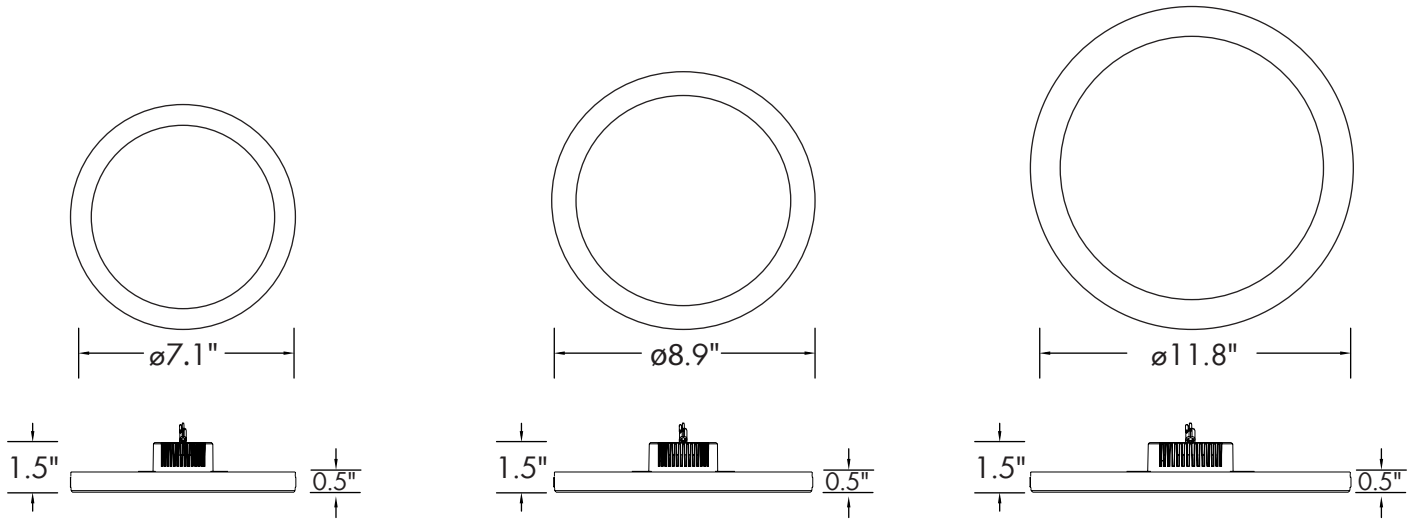
Mounting Options

88-FC (4inch Friction Clip Retrofit Kit)
88-TC-R (5"/6" Torsion Clip Retrofit Kit)

[Choose Trim Size and Finish]

Example: 8807-R-BL

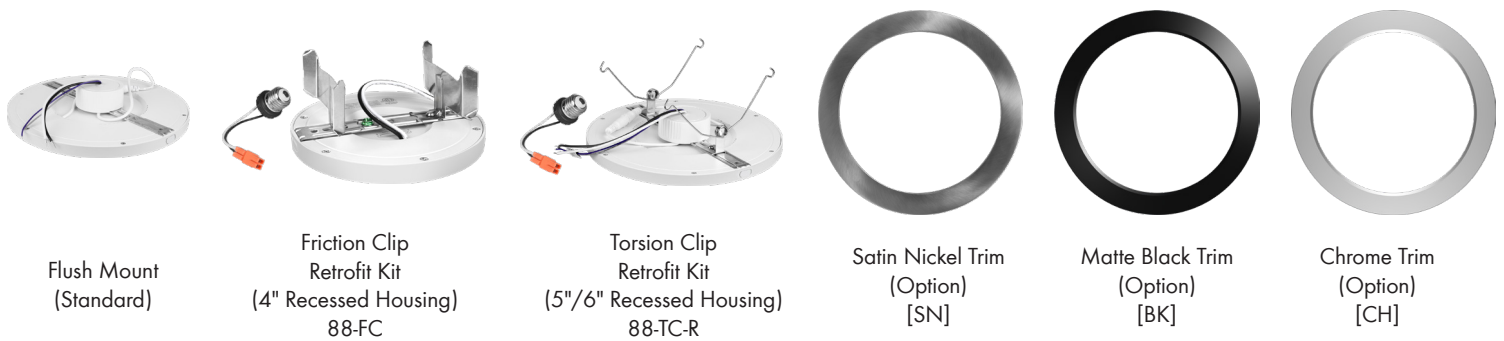
DIMENSIONS



LUMEN OUTPUT

SKU	Size (in)	Wattage (W)	Delivered Lumens (lm)	Efficacy (lm/W)
880712-R-TM-40-U-D	7	12	1000	83
880918-R-TM-40-U-D	9	18	1530	85
881224-R-TM-40-U-D	12	24	2160	90

ACCESSORIES



Flush Mount
(Standard)

Friction Clip
Retrofit Kit
(4" Recessed Housing)
88-FC

Torsion Clip
Retrofit Kit
(5"/6" Recessed Housing)
88-TC-R

Satin Nickel Trim
(Option)
[SN]

Matte Black Trim
(Option)
[BK]

Chrome Trim
(Option)
[CH]