

ULTRATHIN PRODIGY

CUSTOMER PROJECT

Project: _____
 Type: _____
 Cat. No.: _____
 Qty: _____
 Date: _____
 EEL Rep: _____



Telephone: 905 415 8878 Fax Number: 905 415 8872 Toll Free Telephone: 855 415 8878 Toll Free Fax: 855 415 8872

DESCRIPTION

The Ultrathin Prodigy remote driver box allows for quick, simple and housing-free installation. This fixture provides high-quality light output and efficiency while eliminating the need for recessed housings. The innovative, slim design allows for easy retrofit, remodel or new construction installation. With its narrow design, the UTP downlight is wet location listed – making it ideal for use in residential, hospitality, commercial and multifamily applications.

SPECIFICATION FEATURES

Construction

- Polycarbonate Lens
- Aluminum lamp housing
- Aluminum driver box
- FT4 Flame Test rating of output cable (all except 4" 120V)
- FT1 Flame Test rating of output cable (4" 120V)

Mounting

- Cut hole in ceiling by using the template provided and snap fixture in opening with attached spring clips.

Finish

- Matte White

Warranty

- 5-Year Warranty (Standard)
- 10-Year Limited Warranty (Optional)

Compliance

- Energy Star (applicable on selected models)
- ETL rated (applicable on selected models)
- FCC Rated
- IC / Airtight Rated
- Suitable for damp locations (4" non-CCT Selectable)
- Suitable for wet locations (all except 4" non-CCT Selectable)
- cUL (applicable on selected models)
- The basic standard used to investigate products that are UL 1598 ("Luminaires") certified, also conforms to CSA-C22.2 No. 250.0 ("Luminaires").



ULTRATHIN PRODIGY

UTP SERIES

Wattage(s) 4" - 10W(120V), 12W(120-347V)
 6" - 15W(120-347V)
 8" - 24W(120-277V) 20W(120-347V)

Voltage 4" - 120V, 120-347V
 6" - 120-347V
 8" - 120-277V, 120-347V

Dimmable Refer to Dimmer Compatibility Chart on page 6

CCT 4" - 3000K/4000K/
 5CCT-A (27K/30K/35K/40K/50K)
 6" - 5CCT-A (27K/30K/35K/40K/50K)
 8" - 3000K/4000K
 5CCT-A (27K/30K/35K/40K/50K)

CRI 4" & 6" - 80
 8" - 90(120V) 80(120-347V)

Efficacy Up to 79lm/W

Power Factor >0.9

THD <20%

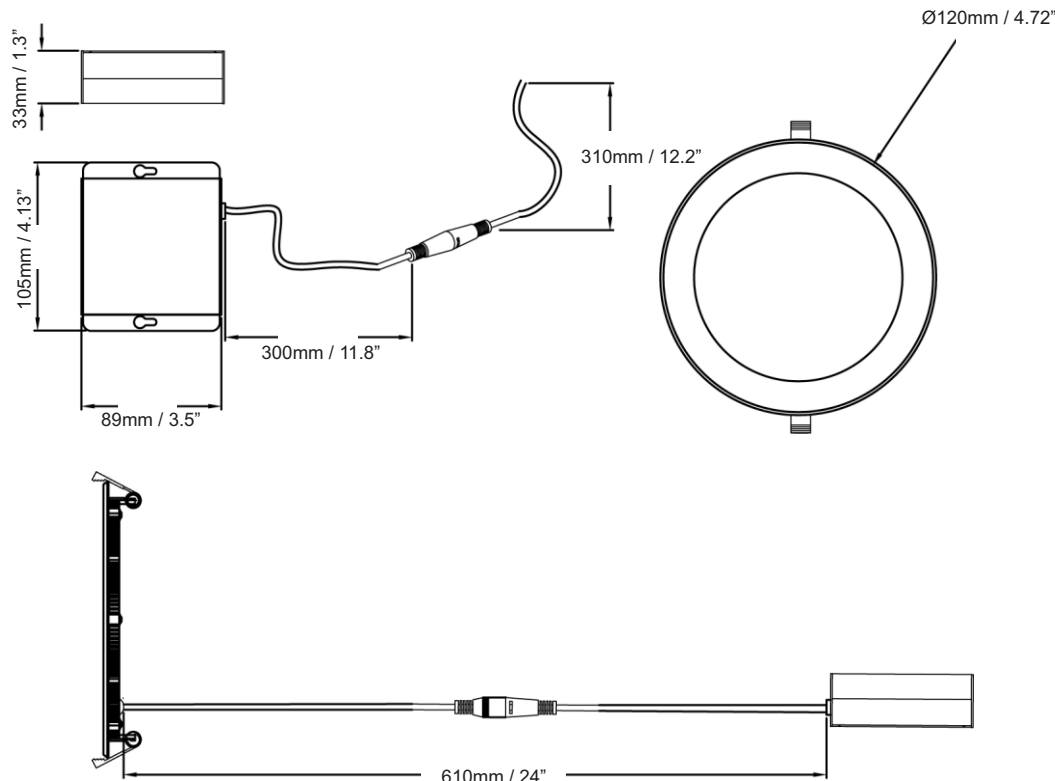
Operating Temperature -25°C to 35°C

Inherent Surge Protection 2.5kV

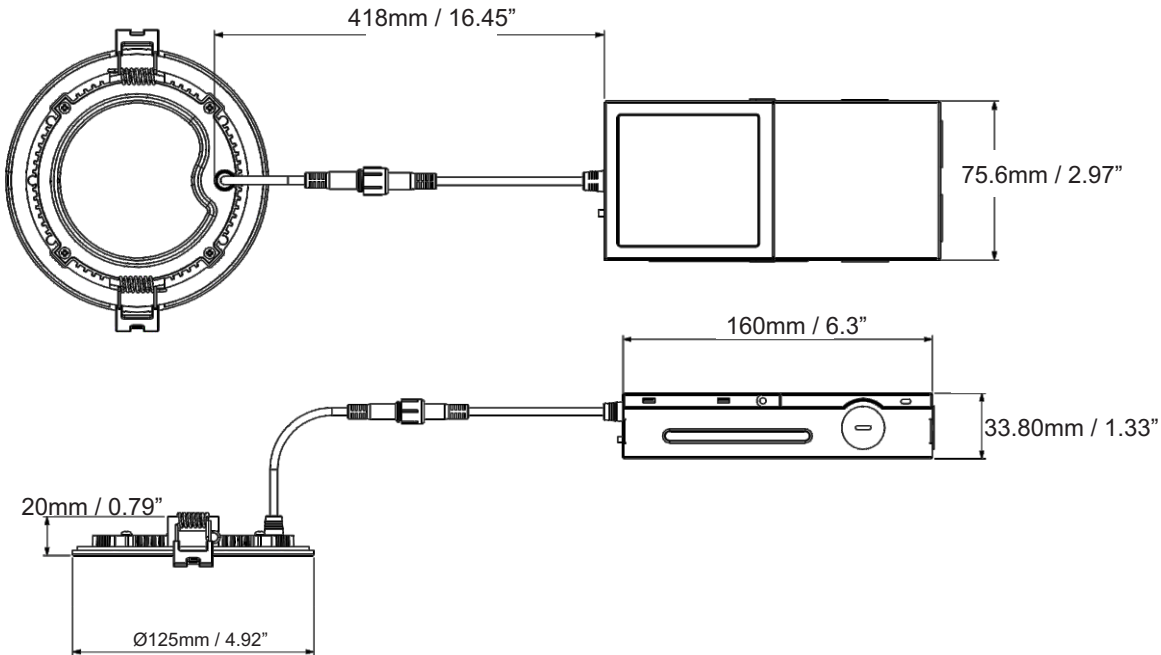
Beam Angle 110°

Lumen Maintenance Theoretical L70>81,000h

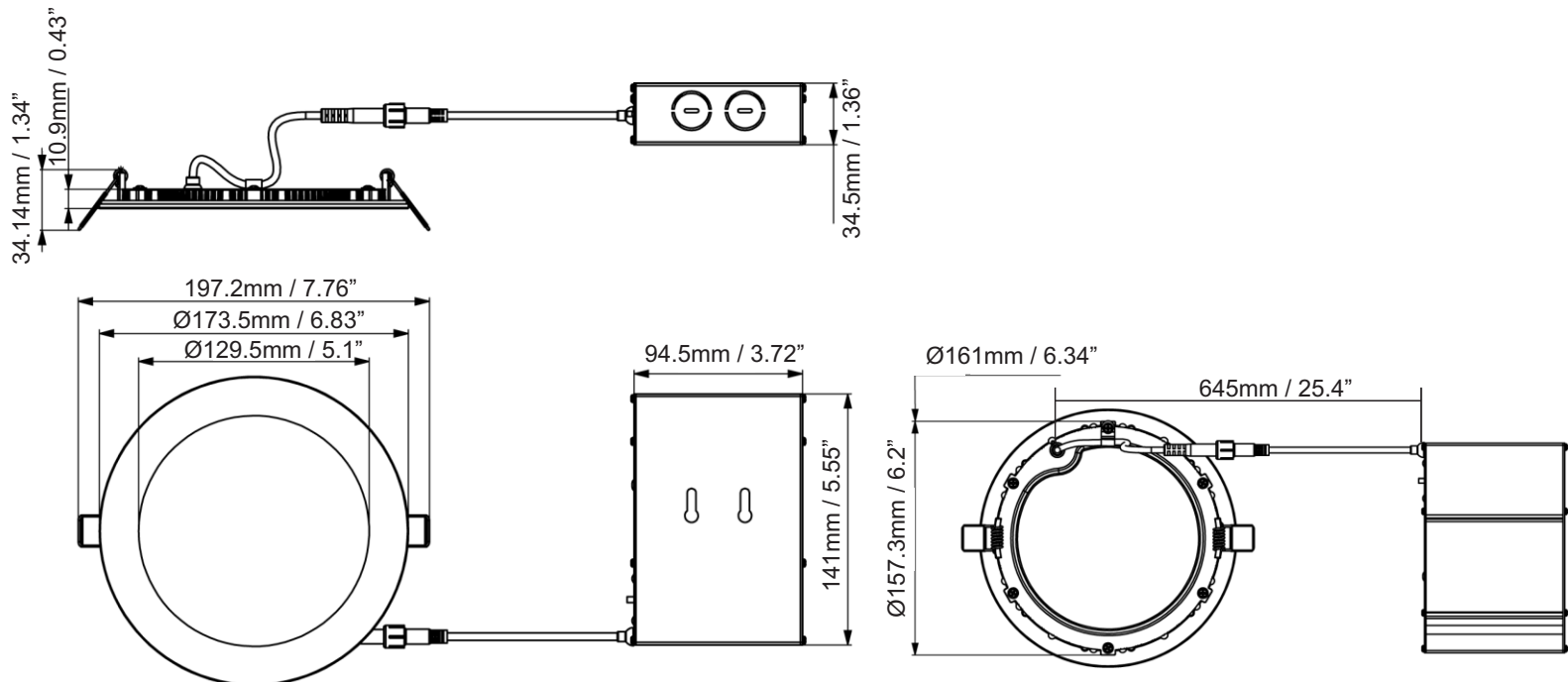
UTP 4" Matte White 120V



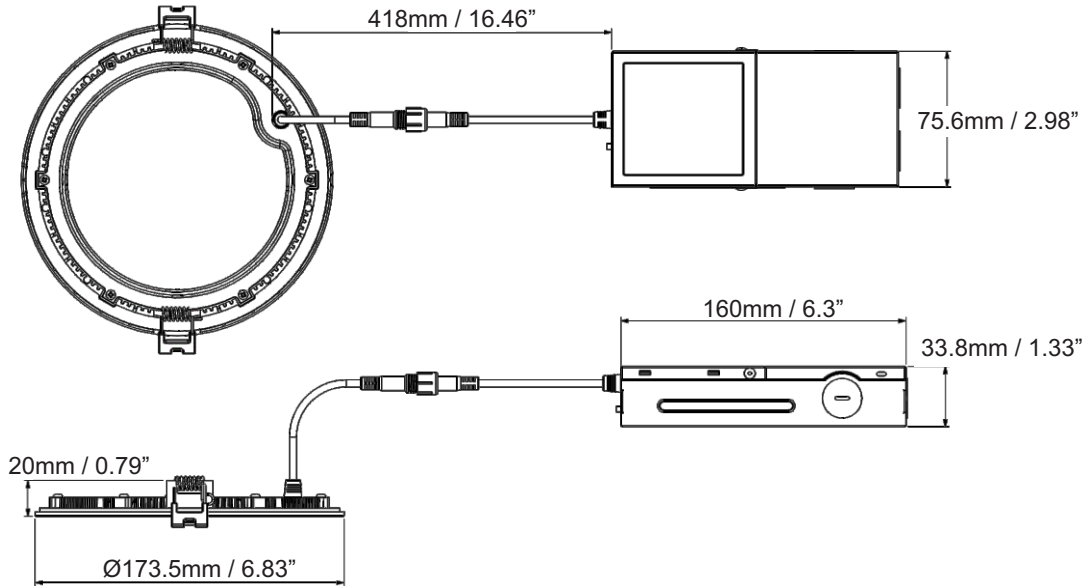
UTP 4" Matte White 120-347V



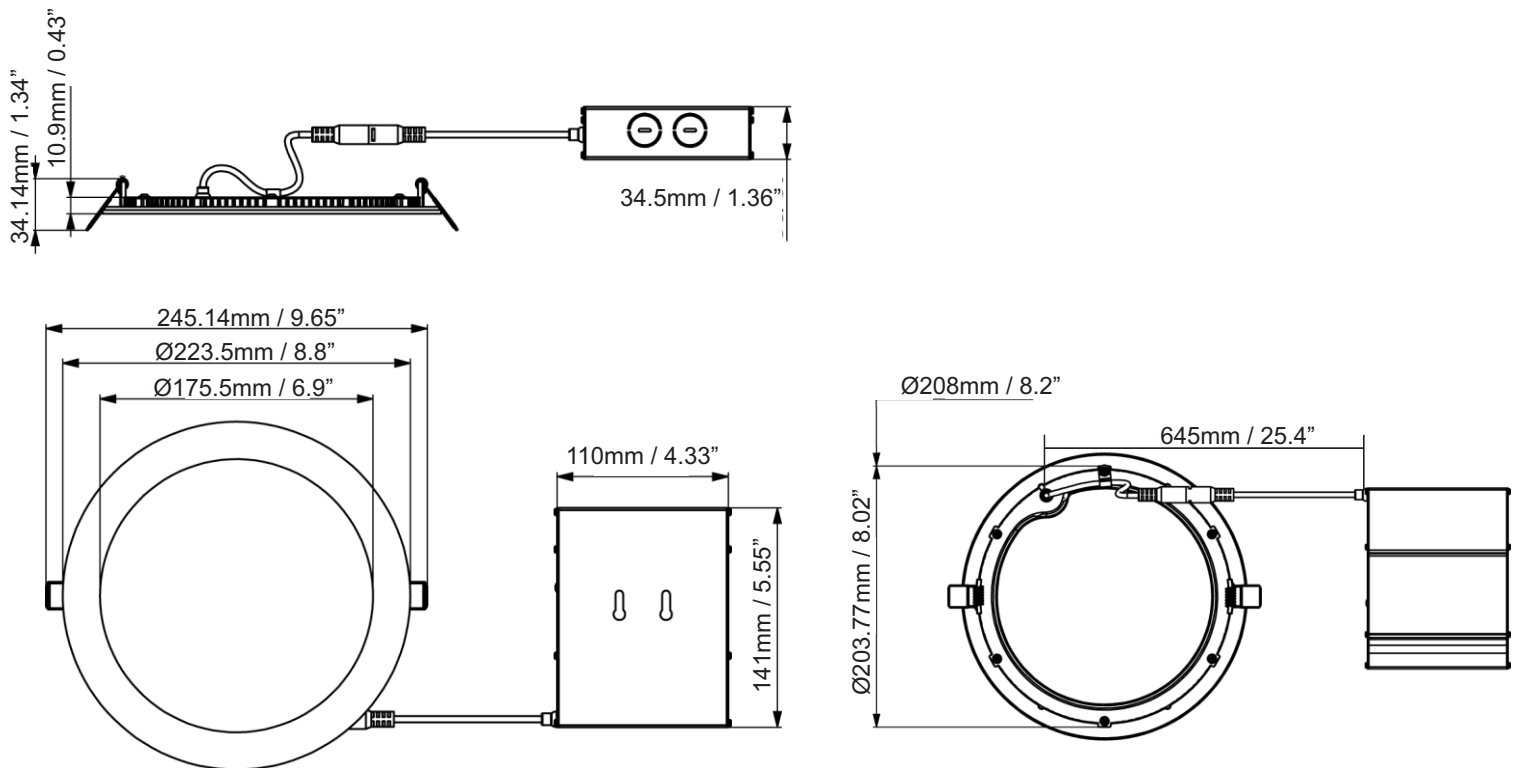
UTP 6" Matte White 120V



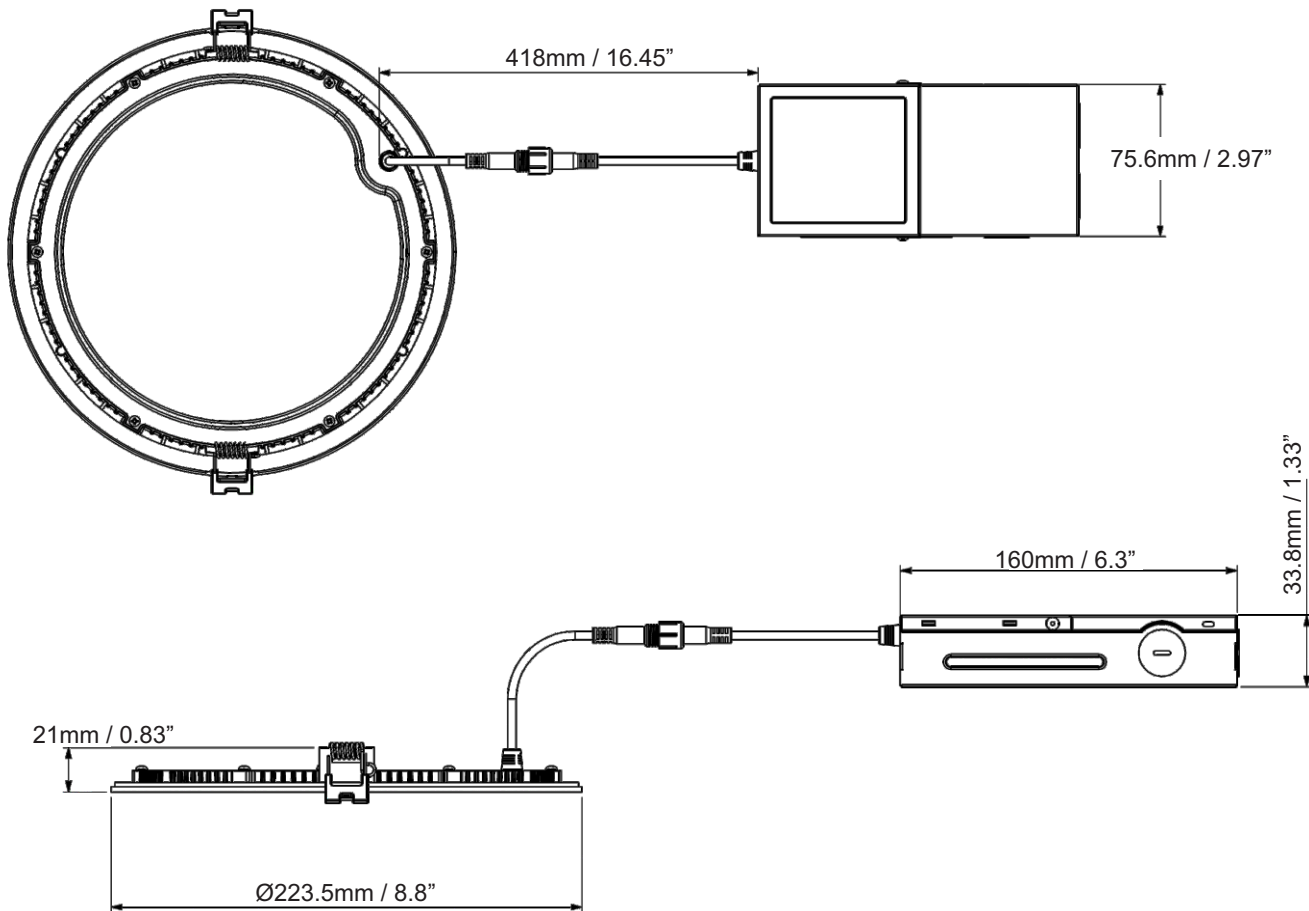
UTP 6" Matte White 120-347V



UTP 8" Matte White 120-277V



UTP 8" Matte White 120-347V



ORDERING CODE, ENERGY AND PERFORMANCE DATA

	Model No.	Delivered Lumens (lm)	Input Watts (W)	Voltage (V)	Efficacy (lm/W)	Colour Temp. (K)	CRI	Certification
	UTP-R4213 Matte White 9W30K-120V-Triac-CRI80	600	9.5W	120V	67	3000K	80	  Intertek
	UTP-R4233 Matte White 9W40K-120V-Triac-CRI80	600	9.5W	120V	67	4000K	80	  Intertek
	UTP-R4283 Matte White 9W5CCTA-120V-Triac-CRI80	600	10W	120V	60	5CCT-A: 2700K/3000K/3500K/ 4000K/5000K	80	  Intertek
	UTP-R4486 Matte White 12W5CCTA-120347V-DIM-CRI80	900	12W	120-347V	75	5CCT-A: 2700K/3000K/3500K/ 4000K/5000K	80	  Intertek
	UTP-R6586 Matte White 15W5CCTA-120347V-DIM-CRI80	1125	15W	120-347V	75	5CCT-A: 2700K/3000K/3500K/ 4000K/5000K	80	  Intertek
	UTP-R8686 Matte White 20W5CCTA-120347V-DIM-CRI80	1400	20W	120-347V	70	5CCT-A: 2700K/3000K/3500K/ 4000K/5000K	80	  Intertek
	UTP-R8714 Matte White 24W30K-120277V-010V-CRI90	1900	24W	120-277V	79	3000K	90	 
	UTP-R8734 Matte White 24W40K-120277V-010V-CRI90	1900	24W	120-277V	79	4000K	90	 

NOTE:

- Lumens are estimated

Fixture Dimensions

Model	Total Diameter of Fixture (mm)	Cut-Out (Inches)	Cut-Out (mm)
UTP-R4213 UTP-R4233	120mm	4 3/8"	112mm
UTP-R4283 UTP-R4486	125mm	4 3/8"	110mm
UTP-R6586	173.5mm	6 3/8"	161mm
UTP-R8686 UTP-R8714 UTP-R8734	223.5mm	8 1/6"	208mm

Accessories (optional):

UTLED-4-GOOF RING | 4" Goof Ring (see goof ring spec sheet for more details)
 UTLED-6-GOOF RING | 6" Goof Ring (see goof ring spec sheet for more details)
 UTLED-8-GOOF RING | 8" Goof Ring (see goof ring spec sheet for more details)
 UTLED 4-MP | 4" Mounting Plate
 UTLED 6-MP | 6" Mounting Plate
 UTLED 4-MP-S | 4" Mounting Plate (short)
 TRIM4BK | Face Plate in Black for 4" UTP (120-347 only)
 TRIM4BN | Face Plate in Brushed Nickel for 4" UTP (120-347 only)
 TRIM4CP | Face Plate in Copper for 4" UTP (120-347 only)
 TRIM6BK | Face Plate in Black for 6" UTP
 TRIM6BN | Face Plate in Brushed Nickel for 6" UTP
 TRIM6CP | Face Plate in Copper for 6" UTP

Controls:

- 4" (120V): Triac (forward phase) dimming; dimming percentage: 10%-100%
- 4" & 6" (120-347V) and 8": 0-10V dimming; dimming percentage: 5%-100%

Dimmer Compatibility Chart

Model	No Dimmer		0 - 10 V Dimmer Minimum dimmable load is 2V.			Triac Dimmer (120V only) Minimum dimmable load varies. Low-end trim should be adjusted to optimize for smooth operation.				
	Power	MAX. Connect Qty.	Leviton DD710	Lutron DIVA DVSTV	Lutron DIVA DVTV	Leviton IPL06	Lutron DVCL-153P	Lutron CTCL-153P	Lutron MACL- 153M	Lutron PD-6WCL
UTP-R4213MW	9.7W	13				✓	✓	✓		
UTP-R4233MW	9.7W	13				✓	✓	✓		
UTP-R4283MW	10.7W	13				✓	✓	✓	✓	✓
UTP-R4486MW	11.8W	10	✓	✓	✓					
UTP-R6483MW	12.5W	10				✓	✓	✓	✓	✓
UTP-R6586MW	12.5W	8	✓	✓	✓	✓	✓	✓	✓	✓
UTP-R8686MW	19W	6	✓	✓	✓	✓	✓	✓	✓	✓
UTP-R8714MW	24W	5	✓	✓	✓					
UTP-R8734MW	24W	5	✓	✓	✓					