

Key Features & Benefits:

- Field Selectable Kelvin
- 120V Triac Dimmable
- Easy Installation
- Multiple Color Trim Ring Accessories
- Wet Location Rated
- T24 Listed

Project: _____

Date: _____

Catalog #: _____

Notes: _____

Product Specifications:

Wattage: 10W
 Selectable Kelvin: 2700K–3000K–3500K–4000K–5000K
 Max Lumen Output: 780 Lumens
 Max Efficacy: 78 lm/W
 Voltage: 120 VAC
 Input Frequency: 60 HZ
 Operating Temperature: -4°F to 104°F (-20 to 40)
 Dimming: Triac 120 VAC
 Dimming Range: 10-100%
 CRI: >90
 Beam Angle: 85°
 Dimensions: L465" x W435" x 5.2" x H1.89"
 Weight (lbs): 0.29
 Finish: WH (White)
 L70 Lifetime Calculated per TM21: 50,000 hours
 Warranty: 5 Year



Ordering Guide:

ESL	TYPE	SHAPE	SIZE	WATTS	GEN	SELECTABLE KELVIN	FINISH
ESL	RTL-4		4	10W	1	2750	WH
	(RTL) Residential Trim Light	(B) Baffled (S) Smooth	(4) Round 4 inch (6) Round 6 inch	(10W) 10 Watts (15W) 15 Watts	(1) 1st Gen	(2750) 2700K–3000K–3500K–4000K–5000K	(WH) White

FIELD INSTALLED ACCESSORIES

ESL-RTLS-4-Tff	Trim ring for residential trim light, smooth design 4 inch
ESL-RTLB-4-Tff	Trim ring for residential trim light, baffled design 4 inch
ESL-RTLS-6-Tff	Trim ring for residential trim light, smooth design 6 inch
ESL-RTLB-6-Tff	Trim ring for residential trim light, baffled design 6 inch
ESL-ACCS-RTL-6-FC	Friction clip mount accessory for RTL 6 inch

ff = Trim Color: Black (BK), Bronze (BZ), Brushed Nickel (BN)

Catalog Data:

ITEM#	WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	TRIM STYLE	CASE QTY
4" ROUND							
ESL-RTLB-4-10W-12750-WH	10W	2700K–3000K–3500K–4000K–5000K	780	78	120 VAC	BAFFLED	36
ESL-RTLS-4-10W-12750-WH			780	78	120 VAC	SMOOTH	36
6" ROUND							
ESL-RTLB-6-15W-12750-WH	15W	2700K–3000K–3500K–4000K–5000K	1,200	80	120 VAC	BAFFLED	36
ESL-RTLS-6-15W-12750-WH			1,200	80	120 VAC	SMOOTH	36
6" ROUND CONTRACTOR PACK—6 PER CASE, NO INDIVIDUAL PACKAGING							
ESL-RTLB-6-15W-12750-WH-PK6	15W	2700K–3000K–3500K–4000K–5000K	1,200	80	120 VAC	BAFFLED	6 (36 total)
ESL-RTLS-6-15W-12750-WH-PK6			1,200	80	120 VAC	SMOOTH	6 (36 total)

Electrical Load — Standard Voltage:

SYSTEM WATTS	INPUT CURRENT 120 VAC	INPUT VOLTAGE	INPUT FREQUENCY	CRI	POWER FACTOR	THD	OPERATING TEMPERATURE	DIMMING
10	0.08A	120 VAC	60 Hz	90+	>0.9	<10%	-4°F to 104°F (-20°C to 40°C)	Triac Dimming 10–100%
15	0.13A	120 VAC	60 Hz	90+	>0.9	<10%	-4°F to 104°F (-20°C to 40°C)	Triac Dimming 10–100%

Residential Trim Compatible Dimmers:

RTL COMPATIBLE DIMMERS*

Lutron MACL-153MR-WH

Lutron SCL-153P

Lutron TG-600PH-LA

Lutron DVCL-153P

Lutron MACL-153ME

Lutron DV-600P

Leviton CL-6674

Leviton CL-6683

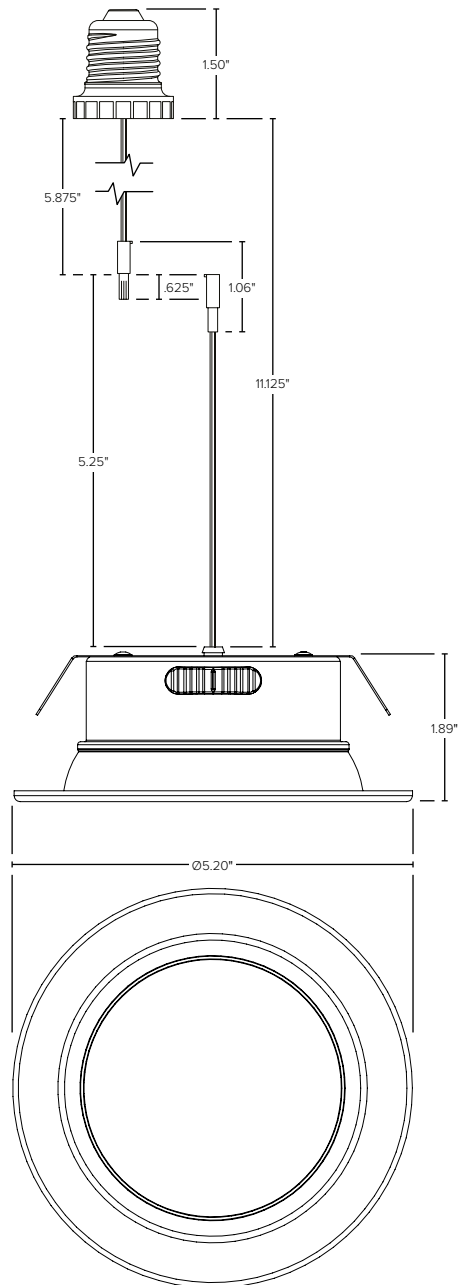
Leviton IPL06

Leviton CL-6672

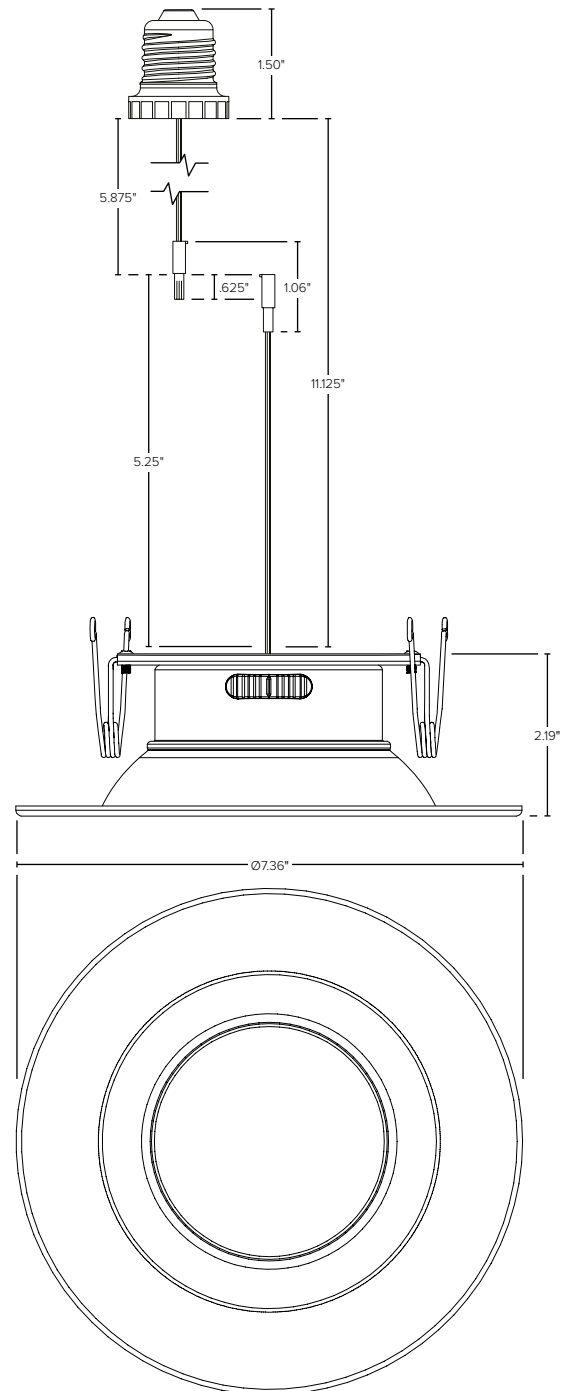
Leviton 153M-ES

Dimensions:

4" Fixture



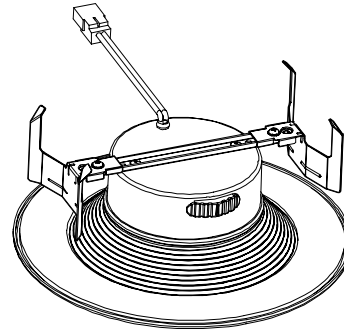
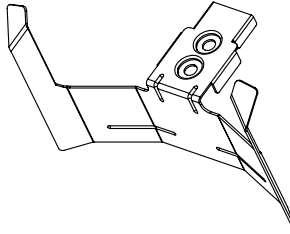
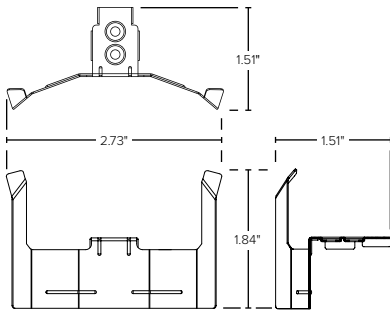
6" Fixture



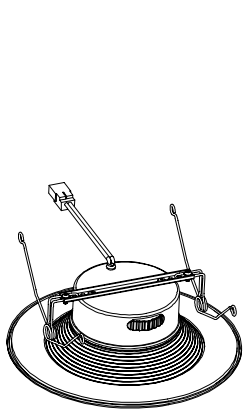
Accessories:

6" Accessories

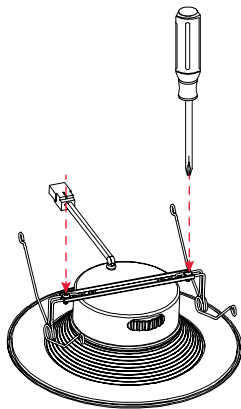
Friction Clip



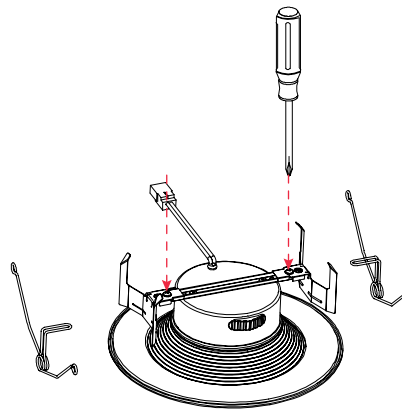
Friction Clip Installation



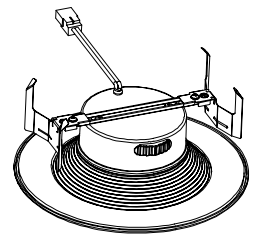
1 Retrofit 6 inch with V-spring.



2 Use a screwdriver to unscrew the V-springs on each side.



3 Install the friction clips on each side and set to fit the can size.



4 Installation complete. Squeeze the friction clips to install.