

## DESCRIPTION

A flexible downlight solution supports surface mounting and retrofit installation. High quality Iron shell with frosted PC diffuser. Features color tunable technology lets the user choose between 2700K, 3000K, 3500K, 4000K, or 5000K.

Wet-location rated, ideal for bathrooms, laundry, porches and garage work rooms.



## FEATURES

- Low profile, no flicker
- Continuous dimming from 100% to 5% with many Triac Dimmers
- Provide true color rendering with 90+ CRI

## INSTALLATION

With multiple apertures, can be installed into any 5 or 6 inch recessed can, or any 2.75 inch junction box.

## DIMMING

Compatible with most triac dimmers to give user a smooth 100%-5% dimming to choose the desired brightness.

## ELECTRICAL

This fixture is built with the highest quality 120V drivers, ensuring energy efficiency.

## SPECIFICATION

- Model: 8HVCT18D5WH
- Size: 8inch
- Wattage: 18W
- Lumens:  
1218lm/1247lm/1303lm/1356lm/1298lm
- Voltage: 120V
- Power Frequency: 60Hz
- Power Factor: >0.9
- 5CCT: 2700K/3000K/3500K/4000K/5000K
- CRI: 90
- Beam Angle: 120°
- Material: Iron+PC
- Lifespan: ≥50,000hours
- Operating Temp: (-4°F~ 122°F) -20~40°C
- Dimmable: Triac Dimming
- Rating: Suitable for Wet Locations
- Warranty: 5 year limited

## ENERGY SAVINGS

80% more energy savings than halogen lamps.

## LISTING

ETL Listed.



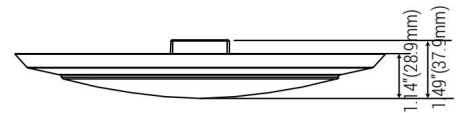
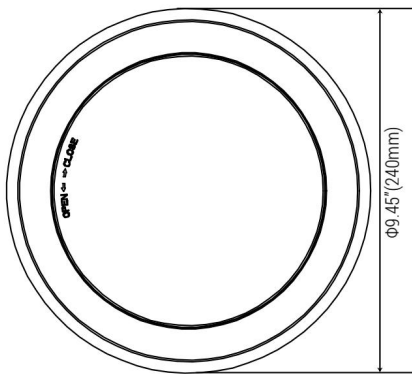
**Product View**

**FLIP THE SWITCH TO CHOOSE DESIRED CCT**

**PRODUCT VIEW**

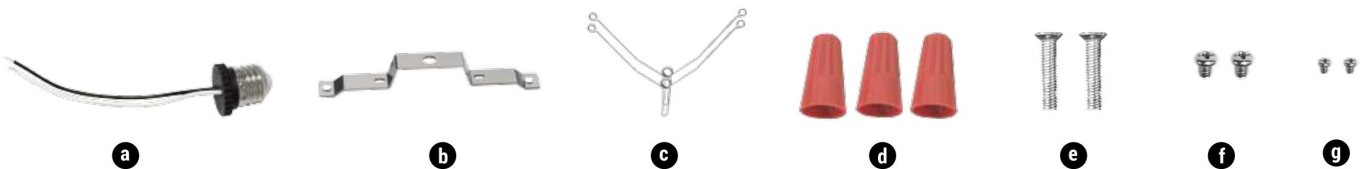


**DIMENSION**



**RECOMMENDED DIMMER**

LUTRON				LEVITON	
TG-600PR-WH	TGCL-153PH-LA	SCL-153PH-WH	RNL06	6672	PD-6WCL MACL-153M//MA-R
S-600PR-WH	SLV-600P-AL	GT-600P	MSCL-OP153M	6674	
CTCL-153PDH-WH	DV-600PR-WH	DVCL-153P	IPL06	DSL06	



RETROFIT ACCESSORIES			SURFACE MOUNT ACCESSORIES (2.75inch junction box)			SURFACE MOUNT ACCESSORIES (3.5inch junction box)		
PART	DESCRIPTION	QUANTITY	PART	DESCRIPTION	QUANTITY	PART	DESCRIPTION	QUANTITY
a	E26 Adapter	1	b	Mounting Bracket	1	d	Wire Nuts	3
c	Mounting Springs	2	d	Wire Nuts	2	e	Screw 1	2
d	Wire Nuts	3	e	Screw 1	2			
g	Screw 3	2	f	Screw 2	2			