



## 5CCT DISK LIGHT WITH PIR SENSOR



## **DESCRIPTION**

A flexible downlight solution supports surface mounting and retrofit installation .

With a PIR sensor.

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 garage, corridor hallways warehouse, in walk in closet, utility rooms and attics and many more.

6”

## **FEATURES**

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

## **DIMMING**

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

Please check the recommended dimmer list in next page.

## **INSTALLATION**

Can be installed into any 3.5” inch junction box.

## **ELECTRICAL**

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

## **ENERGY SAVINGS**

80% more energy savings than halogen lamps

## **LISTING**

ETL Listed. Energy Star.FCC. Title24.

**BASED ON SAMPLE SETTING.ACTUAL LUMENS MAY VARY.**

<b><i>MODEL #</i></b>	<b><i>SIZE</i></b>	<b><i>WATTAGE</i></b>	<b><i>5CCT</i></b>	<b><i>LUMENS</i></b>
6HVCTI5D5WH-M	6inch	15W	2700K	1250Lm
			3000K	1300Lm
			3500K	1300Lm
			4000K	1250Lm
			5000K	1200Lm

## TECHNICAL SPECIFICATION

<b>VOLTAGE</b>	120V
<b>POWER FREQUENCY</b>	60Hz
<b>POWER FACTOR</b>	>0.9
<b>5CCT</b>	2700K   3000K   3500K   4000K   5000K
<b>CRI</b>	90
<b>BEAM ANGLE</b>	110°
<b>CONTROL METHOD</b>	PIR Sensor
<b>DELAY TURNING OFF THE LIGHT</b>	1Min/5Min/8Min
<b>MATERIAL</b>	PC+Iron
<b>LIFESPAN</b>	≥50,000hours
<b>COLOR</b>	White
<b>OPERATING TEMP</b>	(-4°F~ 113°F) -20~45°C
<b>DIMMABLE</b>	Triac Dimmable
<b>RATING</b>	Suitable for Wet Locations
<b>WARRANTY</b>	5 years Limited

Anticlockwise to open the outside lens

The delay auto turn off light has the option of  
1 minute /5 minutes /8 minutes.

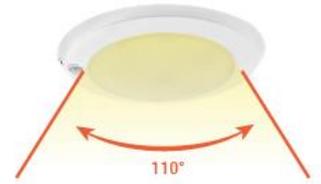
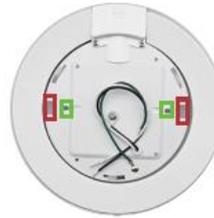
Installation hole position

- 5" or 6" Recessed installation hole
- 3.5" Junction Box installation hole

Beam angle



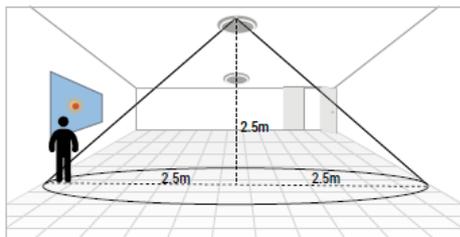
Selectable CCT



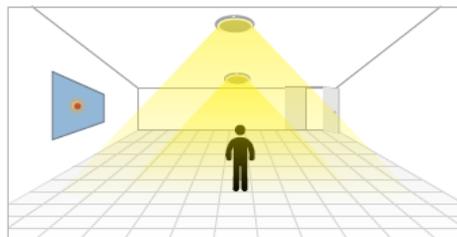
## PIR SENSOR ON/OFF FUNCTION

During the day or evening, when the PIR sensor detects someone entering the sensing range, the light will turn on automatically; When the person leaves the sensing range, it will automatically turn off the lights after a few minutes (you can mobilize the switch on the side of the light to select the delay time at 1min/5min/8min).

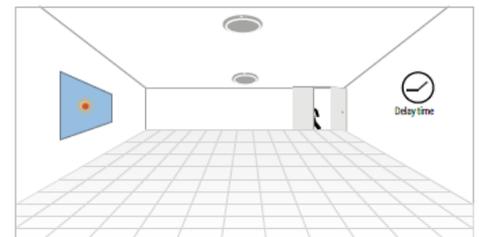
The detection range of PIR sensor around 16 feet;



When the person is in the sensing area, the light will stay on until the person leaves;



When the person leaves the sensing range, it will automatically turn off the lights after a few minutes.



## RECOMMENDED DIMMER

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

## ACCESSORIES

Surface Mount Accessories	
Scews	Wire Nuts
	

## Retrofit Accessories

E26 Adapter

Mounting Springs

Wire Nuts



## DIMENSION

