



5CCT LED ECO Retrofit Kit



Date: _____ Location: _____

Product: _____ Project: _____

Quantity: _____ Catalog# _____

FEATURES

- Retrofits in existing incandescent can housing
- E26 screw base adapter connects directly to standard socket
- 90+ CRI, superior color rendering performance
- Baffle/Smooth Trim

SUITABLE APPLICATIONS

- Office Lighting
- Meeting room lighting
- Store lighting
- Restaurant lighting

CONSTRUCTION:

Heavy die-cast aluminum alloy housing with white powder-coated finish.

ELECTRICAL:

Available as 120V input. Triac dimmable down to 5%. Compatible with most major brands of dimmers. -20°C to 45°C.

OPTICAL SYSTEM:

Lumileds LED chips. High quality frosted PC cover optics. 100° beam angle.

INSTALLATION & MOUNTING:

Easy installation with universal E26 connectors. Fit 4", 5" and 6" compatible housings.

WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

PERFORMANCE

Model NO	POWER FACTOR	Power	CRI	BEAM ANGLE	Light Efficiency	Tunable CCT
6HVCT15HRWH	> 0.9	15W	90	100°	80LM/W	2700K/3000K/4000K/5000K/6500K

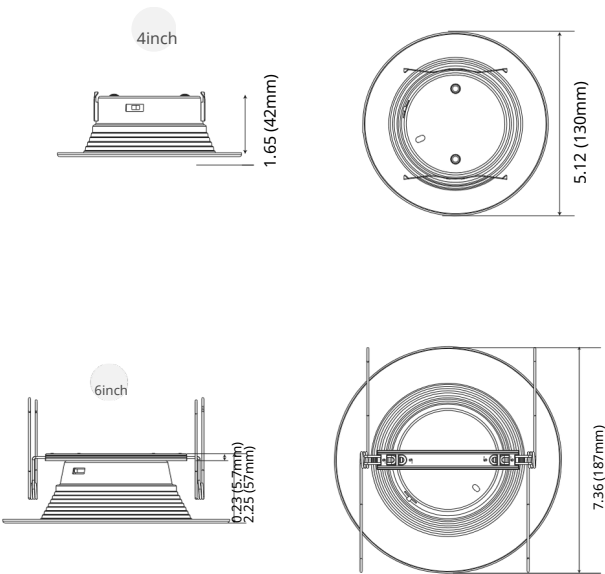
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Electric Characteristic

Specification/Model	6HVCT15HRWH
LED Driver	UL Driver
Input power	15W
Lumens output	1200LM
Efficiency	80 LM/W
CRI	> 90
Color Temperature	27 30 35 40 50/K
Input voltage	120V/AC
Light distribution type	100D
Working temperature	-20+45°C
Junction temperature	<75°C
lamps efficiency	≥ 90%
Certificate	ETLENERGY STAR
Equivalent	2460 W MH/HPS

SIZE & DIMENSION



OPTIONAL ACCESSORIES



E26 Adapter

2700K 3000K 4000K 5000K 6500K



CCT tunable

CCT

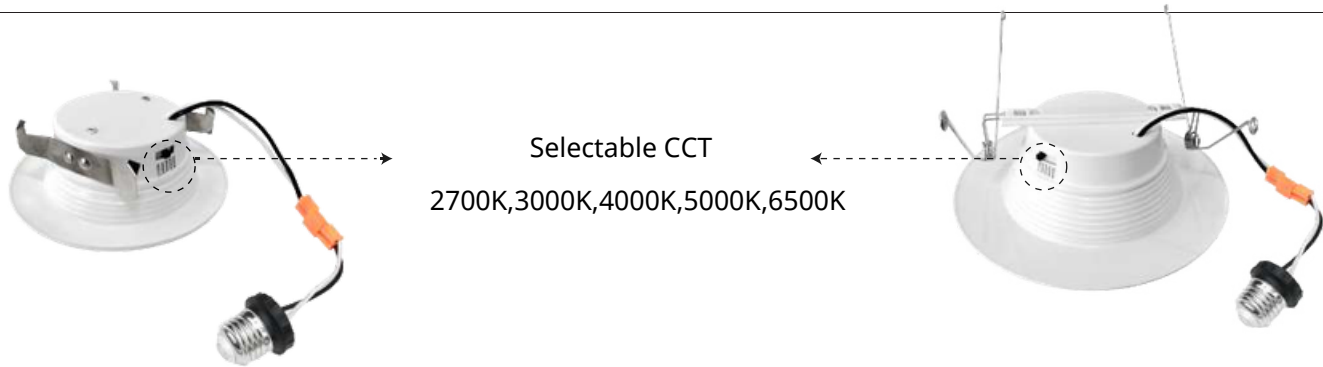
DIMMING

Triac dimmable down to 5%. Compatible with most major brands of dimmers.

RECOMMENDED DIMMER

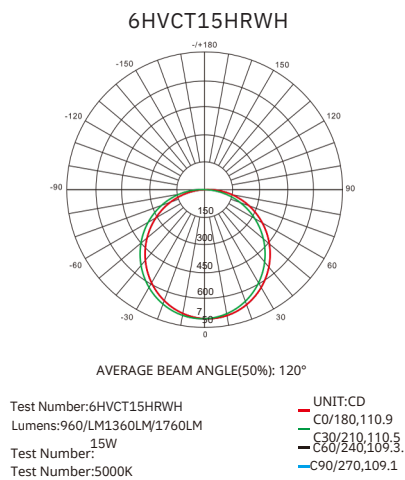
LUTRON		LEVITON
TG-600PR-WH	SCL-153PH-WH	6672
SG-600PR-WH	6600P	6674
CTCL-153PDH-WH	DVCL-153P	DSL06
TGCL-153PH-LA	PD-6WCL	RNL0
SLV-600P-AL	MSCL-OP153M	6
DV-600PR-WH	MACL-153M//M ^{A-R}	IPL06

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Selectable CCT
2700K,3000K,4000K,5000K,6500K

DISTRIBUTION DIAGRAM



INSTALL INTO HOUSINGS

TURN OFF POWER AT FUSE BOX BEFORE INSTALLING:

STEP 1: Screw the E26 socket adapter into the existing socket. (Fig1)

STEP 2: Connect the terminals from E26 socket adapter to the fixture.(Fig2, Fig5)

For 4" Retrofit:

STEP 3: Push fixture up into can, ensuring it is flush with ceiling.(Fig3)

For 5/6"Retrofit:

STEP 3: Press spring clips together, push fixture up into can and release once in, continue pushing until flush with ceiling.(Fig6)

