LUMINOSO
LED LIGHTING

6" Square Panel / Selectable CCT

Project:

Type:

Model:

DESCRIPTION

Our 6 inch LED square panel feature a selectable color temperature switch to accomodate nearly any application. Our low profile design make it easy for mounting in confined ceilings or narrow spaces. Rated for IC and damp locations, this easy-to-install fixture does not require a separate housing as it can be mounted directly into the ceiling.

PRODUCT SPECIFICATIONS

- White painted Die-cast body is appropriate for heat dissipation.
- 2 Spring clips per-installed on unit for easy installation.
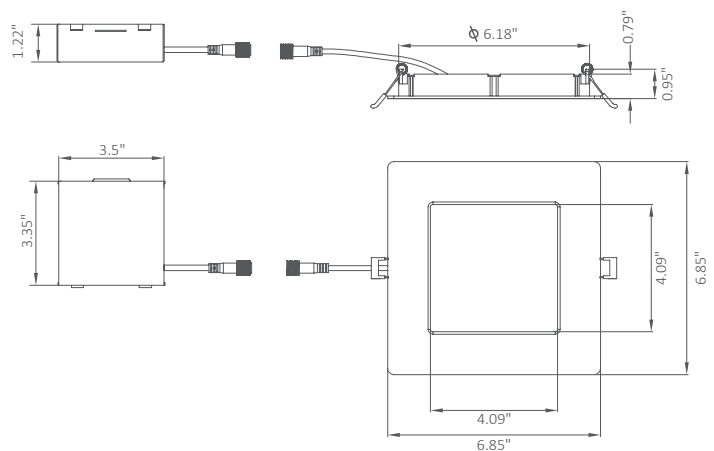- One light J-Box.

LED LIGHT ENGINE

- Dimming down to 10% with CL (TRIAC based) dimmer.
- CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, and 5000K
- CRI 90
- Long life LED chips guaranteed up to 50,000hours.

LISTINGS

- ETL Listed
- Damp locations
- RoHS compliances
- Tested in accordance with IESNA LM79 & LM80

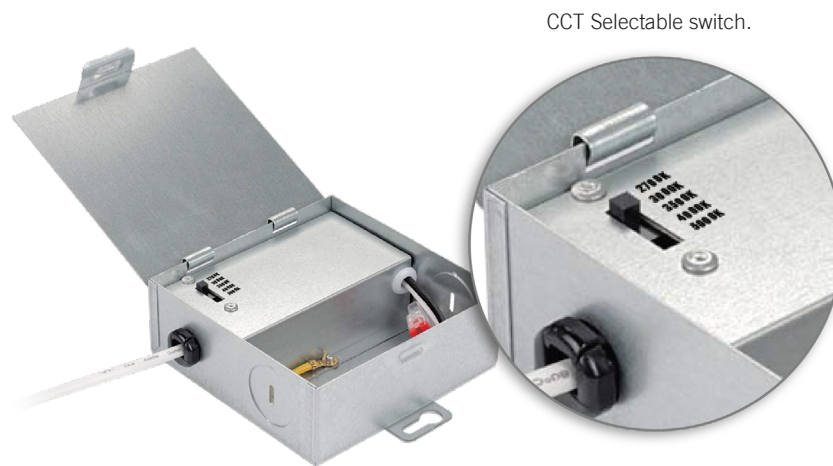## DIMENSIONS

ORDER INFORMATION

EXAMPLE: TWSP6-15-Z-CT-W

Series	Wattage	Voltage	CCT	Finish
TWSP6	15W	Z = 120V	CT = (Color Temp. Selectable) 27K - 30K - 35K - 40K - 50K	W = White

Enter configuration:

PERFORMANCE DATA

WATTS	VOLTAGE	CRI	LUMENS
15W	120VAC	90	1,300 - 1,500

COLOR SELECTABLE

CCT Selectable switch.

6" 12W Dimmer Compatibility

Number	Dimmer Brand Model	Power	Max. output current(=mA)	Min. output current(=mA)	Max. dimming ratio	Min. dimming ratio
1	LEVITON 6674		268	10	93%	3%
2	LUTRON DVCL-153P		267	23	93%	8%
3	LUTRON CTCL-153P		267	16	93%	6%
4	LUTRON MACL-153M		260	18	91%	6%
5	ELECTR/V/ART 40201		280	30	98%	10%
6	LUTRON SCL-153P	15W	268	5	93%	2%
7	LEVITON 6633-P		285	1	99%	0%
8	LEVITON 6613		284	9	99%	3%
9	LEVITON 66EV		284	59	99%	21%
10	LEVITON DDE06		266	9	93%	3%
11	LUTRON SELV-303P		271	19	94%	7%
12	LUTRON DVSCELV-300P		268	18	93%	6%