

# WAFER DOWNLIGHT

## CCT SELECT

PROJECT:  
 #ITEM:  
 DATE:  
 PREPARED BY:



### FEATURES

- **Field CCT Select Technology** choose from five color temperatures at installation
- **Canless Design**- no recessed housing required, features a remote J-Box
- **Ultra thin** design provides flexibility to fit in shallow ceilings
- **Type IC Rated:** Rated for use in insulated and non-insulated ceilings
- **CA Compliant:** T24/ JA8 can be used to comply with California Energy Commission High Efficacy LED light source requirements.
- **Multiple Sizes-** available in 3" 4" 6" size with smooth white trim

### PRODUCT CERTIFICATIONS



RoHS



### PRODUCT FEATURES

**5 CCT SELECT**

**CANLESS DESIGN**  
NO HOUSING NEEDED

**DIMMABLE**

**90 CRI**

Ambient operating temperature  
**-4°F - 113°F**

**50,000hrs LIFETIME**

**Wet Location**

**120V INPUT VOLTAGE**

**120° BEAM ANGLE**

**IP65**  
IP Rating

**IC RATED**

### ORDERING INFORMATION

WLR4-10-CS

PRODUCT FAMILY	SIZE	WATTAGE	CCT SELECT	LUMENS
WLR=WAFER DOWNLIGHT	3"	7W	2700K/3000K/3500K/4000K/5000K	590
	4"	9W		790
		10W		1,000
	6"	12W		1,100
		18W		1,600



## TECHNICAL SPECIFICATIONS

### ELECTRICAL

- 120V, 60Hz Input voltage
- Phase cut dimming, down to 10%
- Power Factor >0.9, THD <20%
- -4°F to 113°F ambient operating temperature
- Edge-lit

### CONSTRUCTION

- Aluminum alloy frame with white finish
- Smooth trim style
- Polycarbonate lens
- Remote driver box
- Quick connects for quick & fast install

### INSTALLATION

- Remote J-box- no housing required
- Up to 15FT ceilings
- Frame kits & cable kits sold separately

### OPTICAL

- 90 CRI for exceptional color rendering
- 120° beam angle
- SDCM <5
- Lifetime (L70) 50,000 hours

### COMPLIANCE

- ETL-Listed
- ENERGYSTAR
- FCC Part 15
- CEC T24/JA8 Compliant
- Wet Location listed
- Type IC Rated for use with insulated and non-insulated ceilings

### WARRANTY

- 5 year warranty

## PERFORMANCE DATA

ITEM NUMBER	SIZE	TRIM STYLE	INPUT VOLTAGE/AMPS	WATTAGE	LUMENS (LM) AT					CCT SELECT	INCANDESCENT REPLACEMENT WATTAGE
					2700K	3000K	3500K	4000K	5000K		
WLR3-7-CS	3"	SMOOTH	120V / 0.07A	7W	574	580	595	590	580	2700K/3000K/3500K /4000K/5000K	50W
WLR4-9-CS	4"		120V / 0.10A	9W	740	755	785	790	760		65W
WLR4-10-CS	4"		120V / 0.10A	10W	920	955	985	1000	950		75W
WLR6-12-CS	6"		120V / 0.15A	12W	1000	1060	1080	1100	1070		75W
WLR6-18-CS	6"		120V / 0.18A	18W	1500	1530	1580	1600	1570		100W

## SHIPPING DATA

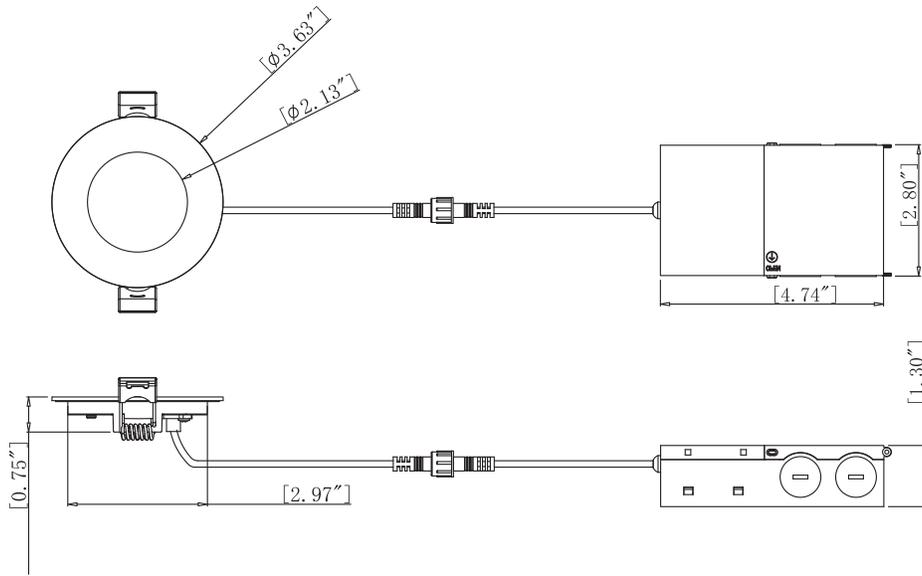
ITEM NUMBER	ITEM UPC	MASTER PACK QTY	PALLET DIMENSION	PALLET QTY (PCS)
WLR3-7-CS	840526242986	48	48" x 40"x75.6"	960
WLR4-9-CS	840526243044	32		
WLR4-10-CS	840526243082	32		
WLR6-12-CS	840526243099	24		864
WLR6-18-CS	840526243785	24		

\*Pallet size and quantities may vary

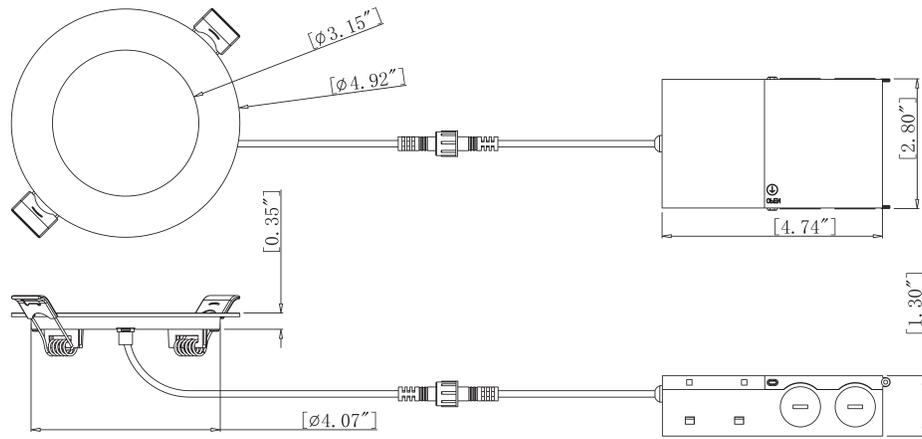


## PRODUCT DIMENSIONS

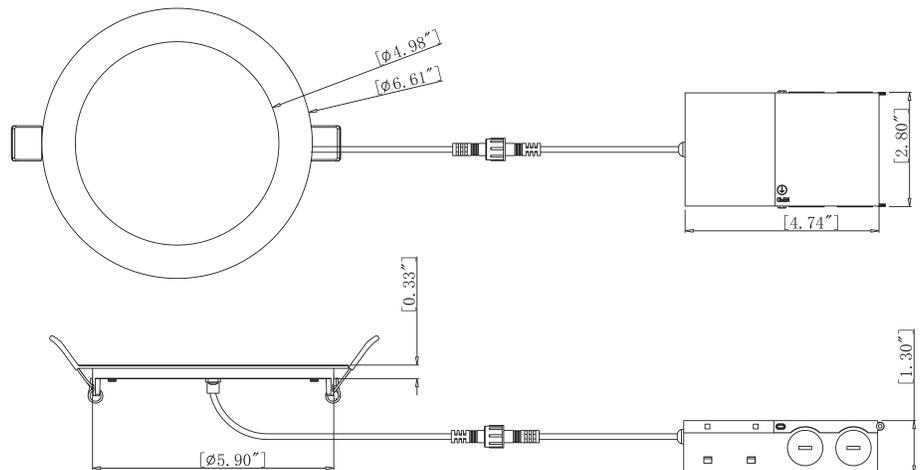
### WLR3



### WLR4



### WLR6







**ACCESSORIES (SOLD SEPARATELY)**

**4" FRAME KIT**



WL4-FRAME

**6" FRAME KIT**



WL6-FRAME

**4", 6", 8" FRAME KIT**



WL468-FRAME-NB

**UNIVERSAL FRAME KIT**



WL3468-FRAME

**EM BATTERY BACKUP KIT 12W**



WL-EM-12W

**10FT CABLE KIT**



WL-CABLE-10FT

**ACCESSORY ORDER INFORMATION**

ITEM NUMBER	ITEM UPC	DESCRIPTION	MASTER PACK QTY
WL4-FRAME	840526242962	4" Frame Kit	48
WL6-FRAME	840526243730	6" Frame Kit	48
WL468-FRAME-NB	840526243723	4", 6", 8" Frame Kit with Nail Bar Hanger	12
WL3468-FRAME	840526243716	Universal Frame Kit	48
WL-EM-12W	840526243754	EM Battery Backup Kit 12W	20
WL-CABLE-10FT	840526243747	10FT Cable Kit	100

**Notes:**

Specifications subject to change without notice. Replacement wattage shown depends on application and fixture.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Dimming- This product is designed to be compatible with most leading-edge type incandescent and LED style dimmers. (Dimming range 100% down to 10%). Product performance may vary depending on dimmer manufacturer and circuit loading.