

Date:	
Project	:
Price:	

# SIMPLY CLEAN LED RECESSED FIXTURES

# **Description:**

Our Simply Clean LED Recessed Fixtures are designed to be harmonious with the physical space of a room. These extrusions can be installed into any size, any new or existing drywall/gypsum walls and ceilings. Wattages range from 3 W/ft to 12 W/ft) and is available in 2400K, 2700K, 3000K, 3500K, 4000K, 6000K or RGB.. The internal LED's can be installed with waterproof coating, making them resistant to moisture. These fixtures are perfect for any indoor application.

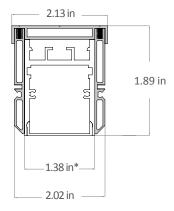
#### **Features:**

- IP Rating; IP20, IP65, IP68 options: Waterproof and UV resistant
- Can be recessed or used as accent lighting.
- 0-10V dimmable option.
- Lighting control options available.
- Mounting options: Ceiling mount, horizontal/vertical wall mount or cross wall mount.
- Beam angles: 60° & 80°
- L70 Lifetime: 50,000 hours.
- CRI >90
- 24V input voltage.
- 7 Year Warranty.
- Available colors: 2400K, 2700K, 3000K, 3500K, 4000K, 6000K or RGB.
- Variety of lengths.
- Dimensions: SC1 Varies x W2.13" x H1.89"

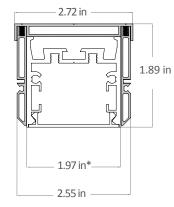
SC2 - Varies x W2.72" x H1.89"

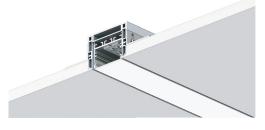
### **Dimensions:**

SC1:



SC2:





# **Applications**

- Healthcare
- Public Spaces
- Hospitality
- Residential
- Museums
- Retail





ACCENT LIGHTING







SC1

SC2





















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-	

### **Ordering Key:**

ILDCSCAC				
SERIES NUMBER	WATTS/ SIZE/ LUMENS	ССТ	FINISH	ADDITONAL OPTIONS
ILDCSCAC	<b>3W</b> - 1 FT/ 300	<b>24K</b> - 2400K		<b>DIM</b> - 0-10V DIMMING
	<b>6W</b> - 1 FT / 600	<b>27K</b> - 2700K		
	<b>8W</b> - 1 FT / 800	<b>3K</b> - 3000K		
	<b>10W</b> - 1 FT / 1000	<b>35K-</b> 3500K		
	11W - 1 FT / 11000	<b>4K -</b> 4000K		
	12W - 1 FT / 1200	<b>6K</b> - 6000K		
		RGB		

SAMPLE ITEM NUMBER: ILDCSCAC 8W 5K W DIM

#### **Electrical Data:**

• Input Power: Stays consistent over life.

• Input Voltage: 24V

• CRI: >90

• **L70 Lifetime:** >50,000 hours.

#### **Controls:**

 This LED fixture is equipped with 0-10V dimming that works universally with any standard 0-10V control or dimmer.

# **Optical System:**

- A unique combination of reflective & refractive optical components achieves a uniform, comfortable look while eliminating pixelation & color fringing.
- Parts work in unison to optimize light distribution, balancing the high delivery of high illuminance levels on horizontal surfaces with an ideal amount of light on walls and vertical surfaces, increasing perception of spaciousness.

#### **Parts:**

