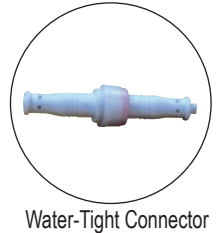


LED FLAT SLIM DOWNLIGHT

Description:

Our energy efficient LED Flat Slim Downlights provides quick and easy installation with no can required. This fixture is surrounded by a durable, powder-coated, diecast trim with enclosed J-box, attached with a water-tight connection. One fixture meets to multiple needs for 5 color temperature selectable downlights.

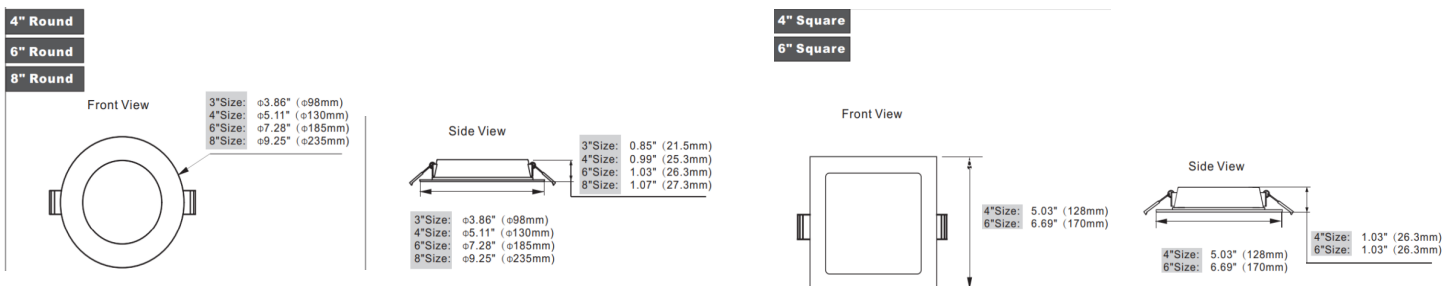


Features:

- Input Power: 120V AC, 60Hz
- Small, lightweight J-box standard.
- Dimmable with approved dimmers.
- Lumen Output: 80LM/W or 85LM/W (8").
- Power Consumption: 9W, 12W & 18W.
- Color temperature Options: 3000K, 4000K, 5000K single CCT, or 2700K/3000K/3500K/4000K/5000K CCT Tunable.
- Damp location rated.
- CRI >90
- L₇₀ Lifetime: >50,000 hours.
- Airtight & Type IC Rated: No housing Required
- Operating Temperature: -4°F ~ 104°F
- 7 Year Warranty.



Dimensions:



Ordering Key:

ILDLFSHY

SERIES NUMBER	SIZE	SHAPE	WATTAGE/ LUMENS	CCT	TRIM FINISH	DIMMING	ADDITIONAL OPTIONS
ILDLFSHY	4 - 4 INCH	Q - SQUARE TRIM*	9W - 9W / 720 LM	3K - 3000K	W - WHITE	TD - TRIAC	EM - EMERGENCY BACKUP
	6 - 6 INCH	R - ROUND TRIM	12W - 12W / 960 LM	4K - 4000K	B - BLACK		MS - MOTION SENSOR
	8 - 8 INCH		18W - 18W / 1530 LM	5CT - 2700K/3000K/3500K /4000K/5000K Tunable		DM - 0-10V	

SAMPLE ITEM NUMBER: ILDLFSHY4 Q 9W 5CT W TD

* only available for 4inch and 6inch.

Electrical Data:

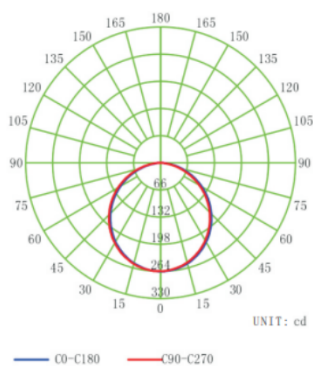
- **Input power:** Stays consistent over life
- **Input Voltage:** 120V AC
- **Operating Temperature:** -4°F ~ 104°F
- **CRI:** >90
- **L70 Lifetime:** >50,000 hours

Controls:

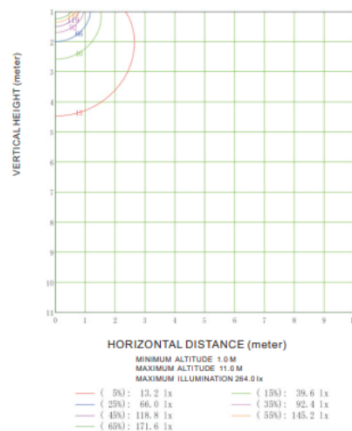
- This LED fixture is equipped with a Triac dimming driver that works universally with any standard dimmer.
- Tuning and sequential lighting controls are available for this product.

Photometric:

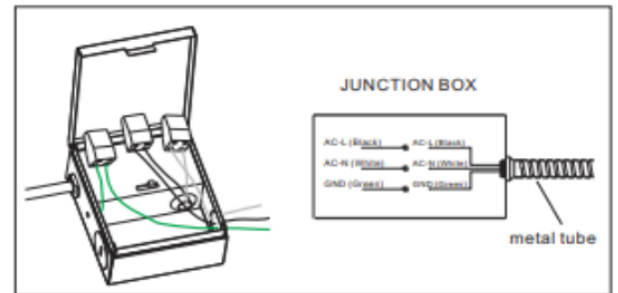
9W 4" Round LED Ultra Slim Downlight
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



VERTICAL EQUILUMINOUS CURVE



Wiring connection:



CCT tunable:

