

## 4"/ 6" Wet Rated Downlights

### Description:

Our 4"/6" Wet Rated Recessed Downlights are IC rated in both New Construction and Remodel applications. They are fully dimmable with multiple finish options. Great for outdoor locations and bathrooms.

### Features:

- Input Voltage: 120V
- Input Wattage: 21W
- Lumens Output: 90 Lm/W
- Available Color Options: 2700K, 3000K, 3500K, 4000K
- Available Finish Options: Nickel, Copper or White.
- Available Shapes: Square or Round Trim
- CRI >90
- Mounting: Recessed
- Triac dimming option available.
- Lighting controls option available
- L<sub>70</sub> Lifespan: >50,000 hours
- 7 Year Warranty



### Applications:

- |               |             |
|---------------|-------------|
| • Offices     | • Bathrooms |
| • Restaurants | • Outdoor   |
| • Residential | • Retail    |

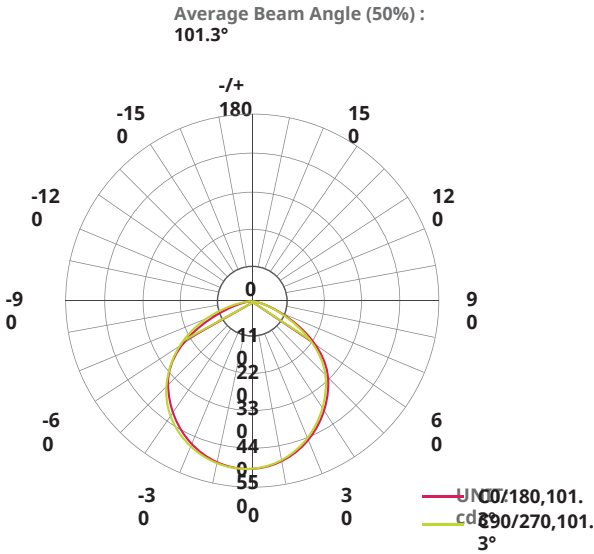


Date:
Project:
Price:

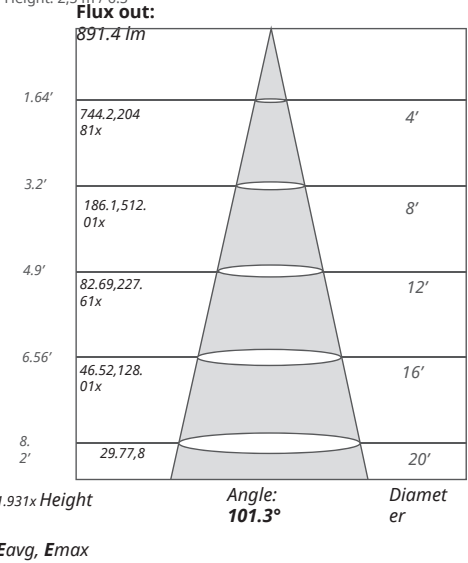
# Photometrics:

Intensity (Candlepower) Summary at 25°C - Candelas

CIDE Y (DEG)	0	2	4	6
0	51	51	51	51
5	30	30	30	30
1	49	49	49	49
9	48	47	48	48
2	45	45	46	46
9	43	43	43	43
5	40	40	40	40
9	37	37	37	37
4	33	33	33	34
9	29	28	29	29
5	24	24	24	24
9	49	48	49	49
8	14	13	14	14
0	92	90	91	95
5	49	47	47	51
9	19	18	18	19
8	9.7	9.3	9.4	9.8
9	4.0	3.8	4.0	4.4
9	0.0	0.0	0.0	0.0

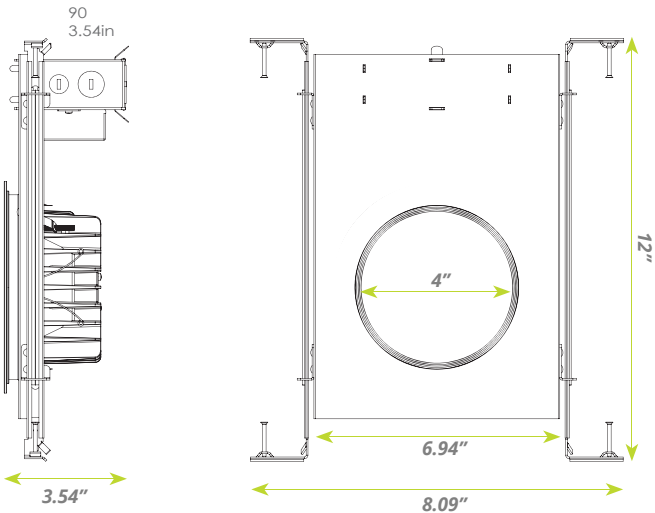


Illuminance Cone of Light Mount  
Height: 2.5 m / 6.5'

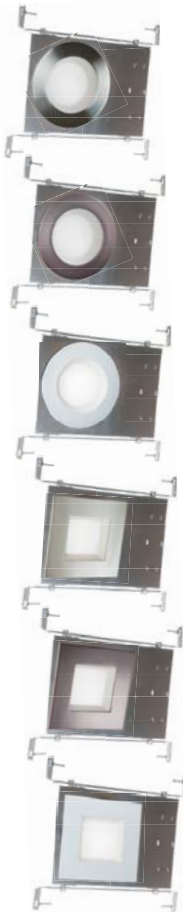


# Dimensions:

(W) 9.2 x (H) 3.6 x (D) 12



# Accessories:



4" Round Decorative Trim - Brushed Nickel

4" Round Decorative Trim - Copper Bronze

4" Round Decorative Trim - White

4" Square Decorative Trim - Brushed Nickel

4" Square Decorative Trim - Copper Bronze

4" Square Decorative Trim - White

## Order Options:

ILDRL6DMKS

SERIES NUMBER	SIZE/ WATTS / LUMENS	CCT	FINISH	ADDITONAL OPTIONS
ILDRL6DMKS	4IN - 21W / 1,900	27K - 2700K	N - Nickel	DM - Triac Dimming
	6IN - 21W / 1,900	3K - 3000K	C - Copper	SQ - Square
		35K - 3500K	W- White	CR - Circle
		4K - 4000K		

SAMPLE ITEM NUMBER: ILDRL6DMKS 21 3 SQ DM

## Electrical Data:

- **Input Power:** Stays consistent over life.
- **Input Voltage:** 120-277 VAC
- **CRI:** >90
- **L70 Lifetime:** >50,000 hours.

## Controls:

- This LED fixture can be 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.

