

WARM DIM DOWNLIGHTS

Warm Dim Remodel Downlight

Warm dim technology provides the glow and ambience of traditional incandescent lighting with flicker-free, smooth transition, high efficiency LED Lighting. These 4” downlights have been designed with style in mind. A sleek body with polished finish and engineered optics provide the perfect solution for general and accent lighting.

- Excellent color rendering (90+ CRI)
- Aluminum housing with polycarbonate lens
- Warm Dim from 3000K-1800K
- Lumen output up to 800 Lumens
- Available in 4” static and 4” gimbal with 30° lens tilt
- Dimmable with most TRIAC/ELV dimmers
- Spring loaded mounting clips for direct install
- Type IC and cETLus Listed for Damp locations
- 50,000 hours rated life



PROJECT:

TYPE:

LOCATION:

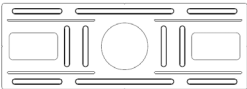
CATALOG NUMBER:



WARM DIM DOWNLIGHT QUICK SPECS	
VOLTAGE	120V AC, 60Hz
WATTAGE	11W
LUMENS	Up to 800Lm
CCT OPTIONS	3000K-1800K Warm Dim
CRI	90+
MOUNTING	Recessed mount
DIMMING	TRIAC/ELV (10 - 100%)
BEAM ANGLE	30°
OPERATING TEMP	-20°C (-4°F) to 40°C (104°F)
CERTIFICATIONS	Type IC; cETLus Listed - Damp Location
RATED LIFE	50,000 Hours

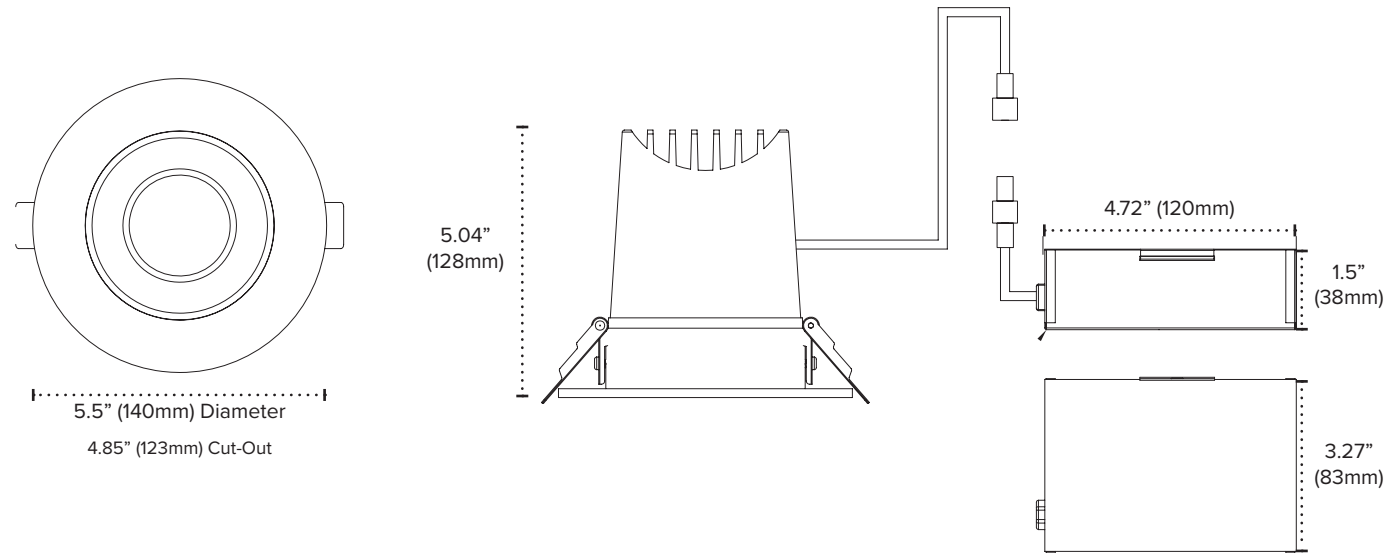
WARM DIM DOWNLIGHT ORDERING INFORMATION								
ITEM NUMBER	SIZE	FINISH	VOLTAGE	CCT	CRI	LM @ 30	WATTAGE	DIMMING
DL4-WD-WH	4"	White	120V AC	3000K-1800K	90+	800	11W	10-100%
DL4S-WD-WH	4" Gimbal	White	120V AC	3000K-1800K	90+	800	11W	10-100%

WARM DIM DOWNLIGHT ACCESSORY ORDERING INFORMATION	
ITEM NUMBER	SIZE
RP-DL4	Rough-in plate for DL4 4" Downlights with 123mm cut-out

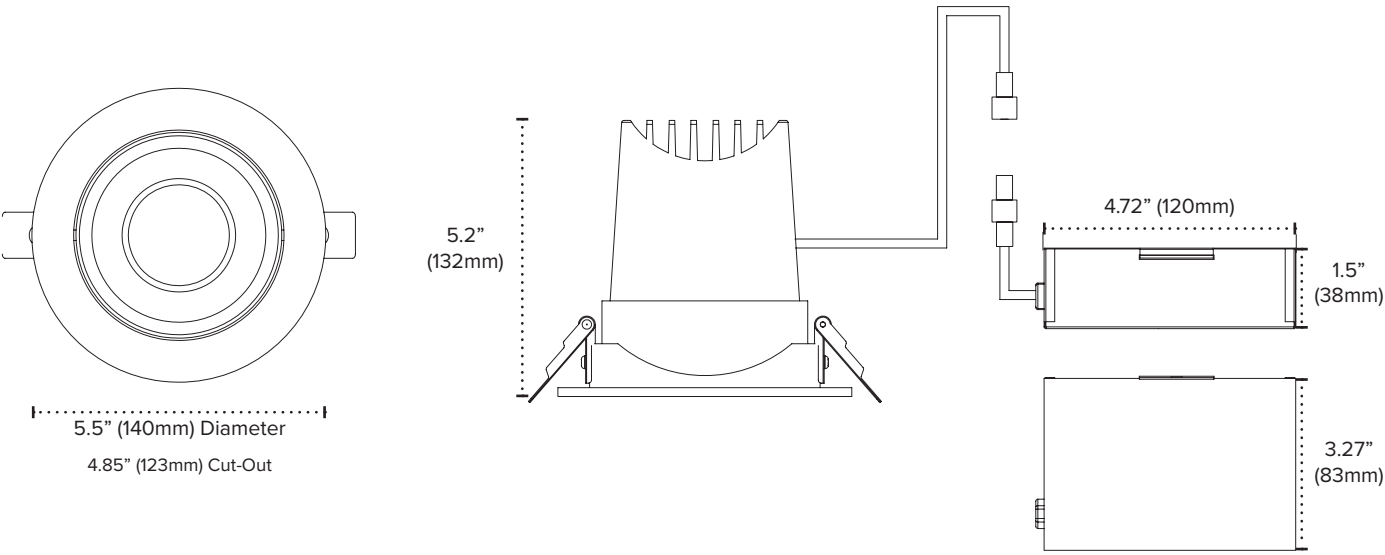


WARM DIM DOWNLIGHT DIMENSIONS

DL4-WD-2H

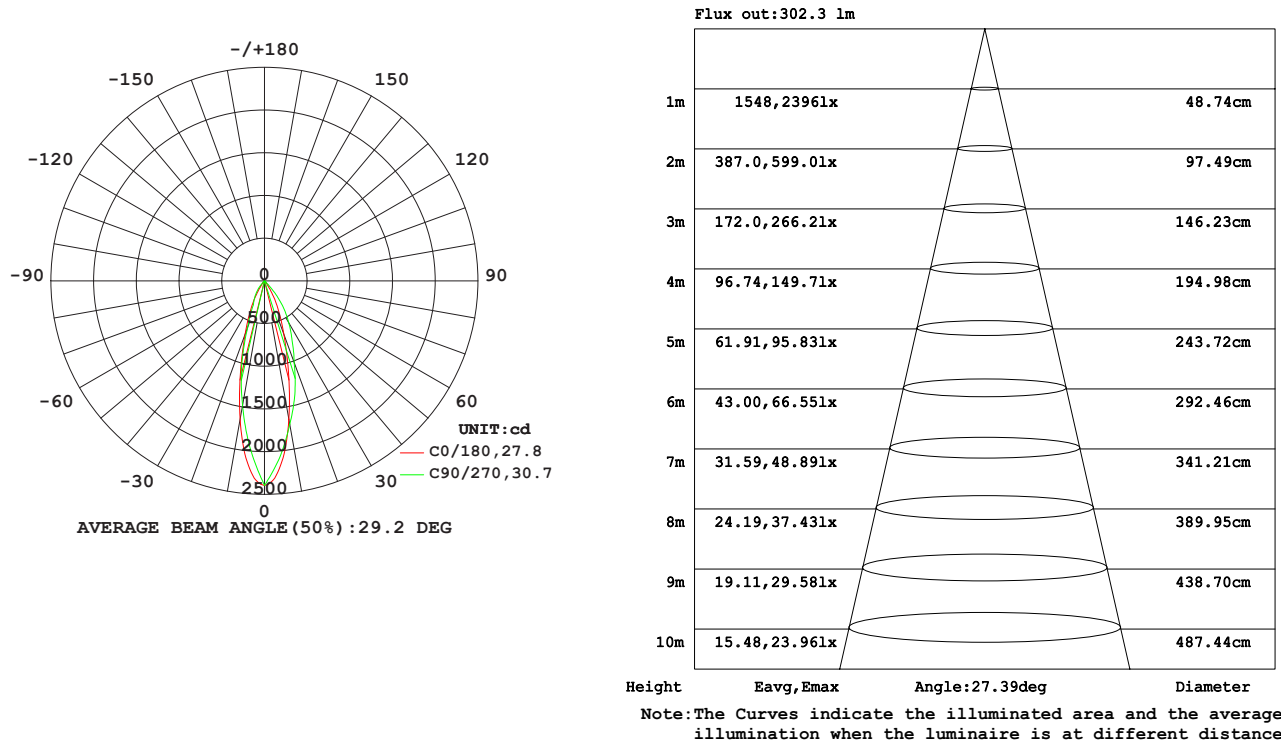


DL4S-WD-2H

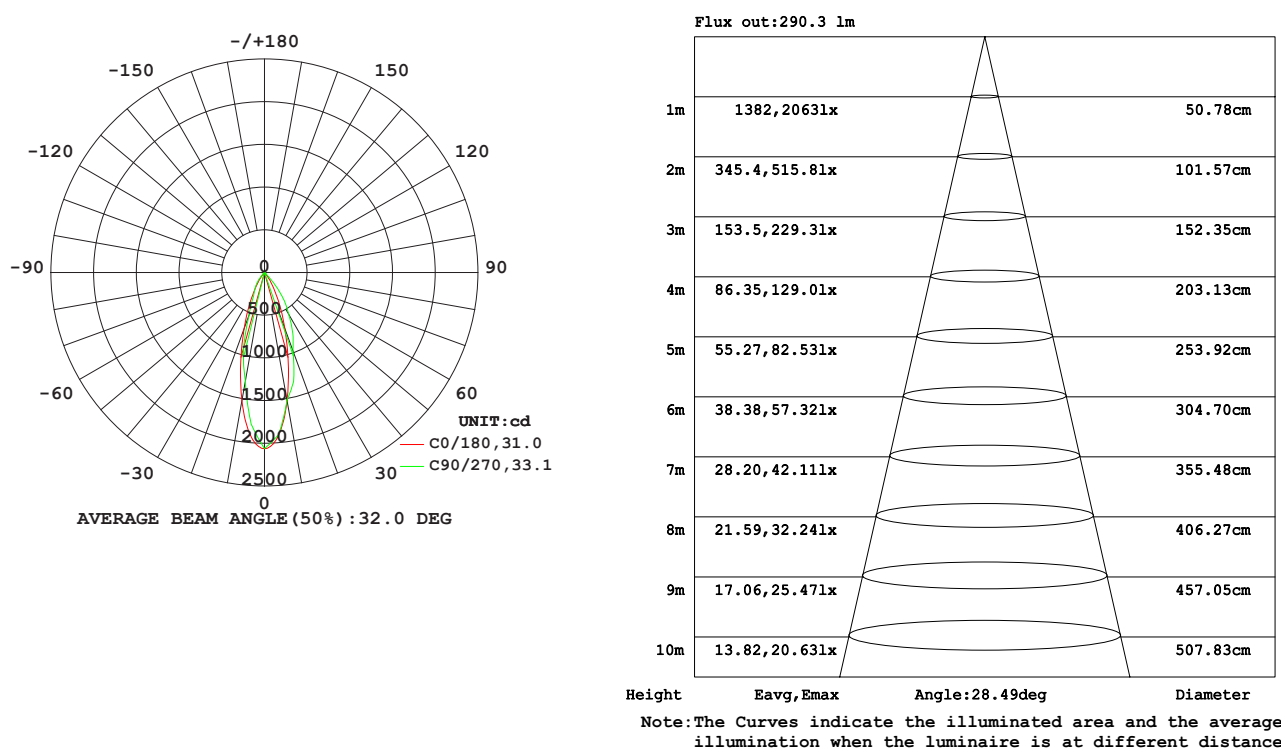


WARM DIM DOWNLIGHT PHOTOMETRICS

DL4-WD-2H

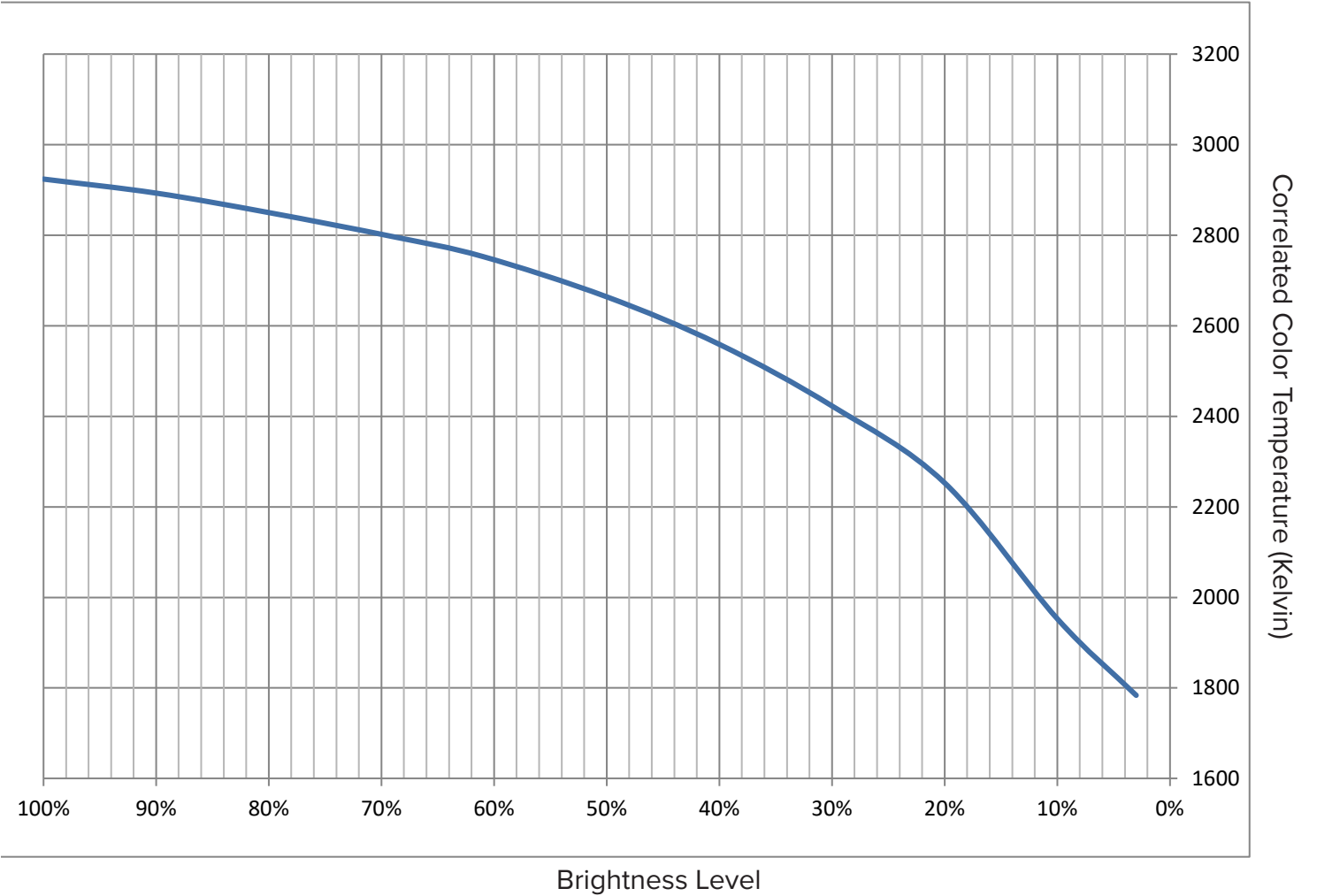


DL4S-WD-2H



WARM DIM DOWNLIGHT

DIMMING CURVE





AMERICAN LIGHTING WARRANTY

LIMITED WARRANTY FOR LED PRODUCTS: 5 YEARS

LIMITED PRODUCT WARRANTY

Our products are warranted to be free from defects in material and workmanship for the warranty period listed. Warranty periods begin from the date of shipment from American Lighting Inc's warehouse to the original purchaser. Products that prove to be defective during their specific warranty period will be either repaired or replaced, at the sole discretion of American Lighting Inc. Claims for defective products must be submitted in writing to American Lighting Inc's RGA Department within the warranty period. Upon approval of such return, American Lighting Inc reserves the right to inspect the product for misuse or abuse. Claims for indirect or consequential damages or for product that, in American Lighting Inc's opinion, has been misused will be denied. This is a warranty of product reliability only and not a warranty of merchantability or fitness for a particular purpose. American Lighting Inc shall have no liability whatsoever in any event for payment of incidental or consequential damages, including, without limitations, installation costs and/or damages for personal injury and/or property. These products may represent a possible shock or fire hazard if improperly installed or altered in any way. This warranty does not apply to any product that has not been properly installed in accordance with current local codes and/or the National Electrical Code. Products that require a transformer, driver, or power supply must be used in conjunction with American Lighting Inc's recommended power supply to ensure safety and retain product warranty.

PRODUCT SPECIFICATIONS

For the latest product information, updates, instructions and details concerning specifications, colors, finishes, performance, installation and design, visit www.americanlighting.com.

Color may vary from the color printed herein due to limitations in photographic and printing processes. American Lighting Inc. reserves the right to change product specifications without notice. Other product specifications such as color temperature, wavelength characteristics and lumen output are subject to production limitations and may vary.

LED technology is changing rapidly, and not all color temperatures and performance levels can be duplicated at a later time. Best practices include purchasing 10-15% more for a particular project on the same initial order where white LED color temperatures must be maintained over project and product life. Eventual product replacement should be considered at layout and design stages. Best practices also include testing connections and product performance prior to mounting and/or installing.

AVERAGE LIFE

Average incandescent lamp life, rated life and average life are terms used to describe the number of hours at which half of the lamps have failed. For LEDs, the hours of rated life specify the point where 70% of original lumen output is reached. Below this point, the effective life is over, however, the LED may still emit light. Individual results may vary with actual environmental conditions including, but not limited to, proper installation, ambient temperature and/or input voltage fluctuations.