

# LED Regressed Gimbal Downlight



<b>RGD-ECL/SQ</b>	<b>Segment</b>	<b>Wattage Range</b>	<b>Lumen Range</b>
	Commercial & Residential	12W / 17W	850 / 1,268lm

## Features

- 4" LED gimbal light, Square Trim, CRI 90, Air Tight, Adjustable Tilt
- Wet Location rated with operating temperature range of -20 °C ~ + 40 °C.
- Field Selectable CCT (2700K, 3000K, 3500K, 4000K & 5000K)
- Available in black and white



## Specifications

### Housing:

Die Cast Aluminum body for better Thermal Management  
Type IC rated, FT6 cable

### Optics:

Beam angle 38°

### Mounting:

Recessed Mounting with Spring Clamps

### Driver:

120V LED driver with Operating temperature range of -20 °C ~ +40 °C

### LED:

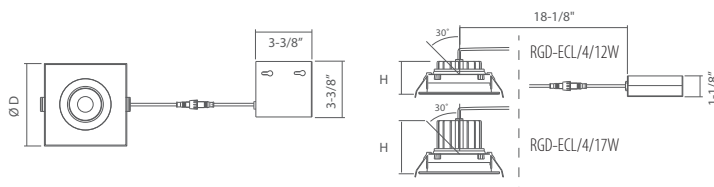
Field Selectable CCT of 2700K, 3000K, 3500K, 4000K & 5000K.

### Controls:

TRIAC/ELV Dimmer. 100-10% dimming

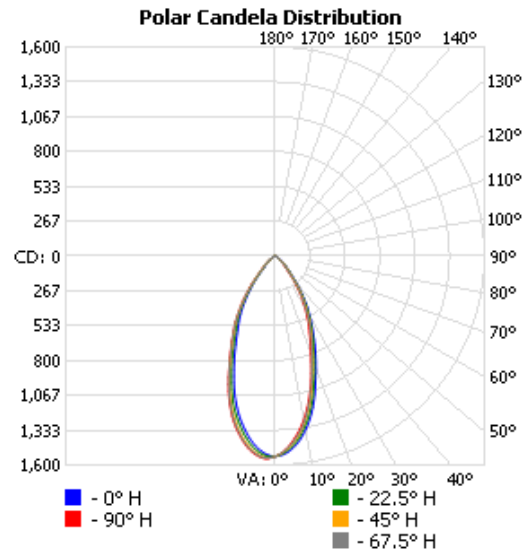


## Dimensional Drawing



	H	D	Cut-out
RGD-ECL/4/17W	3-1/4"	5"	4-1/4"
RGD-ECL/4/12W	2-1/2"	5"	4-1/4"

## Polar Candela



## Applications



Offices



Hotels



Residences

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## Ordering Information Example: RGD-ECL/4/12W/MK9/120/WH/D/SQ

Family Name	Fixture Type	Size	Wattage	CCT (Kelvin)	Voltage	Trim Finish	Dimmable	Trim
RGD (Rigid)	ECL (LED regressed gimbal downlight)	4 (4")	12W 17W	MK9 (Selectable Kelvin, CRI≥90)	120 (120V)	WH (White) BK (Black)	D (TRIAC dimmable)	SQ (Square Trim)

## Product Information

Ordering Code	Model Number	Description	Wattage (W)	Voltage (V)	Hour Rating	Lumens (lm)	CCT (K)	CRI	Wet Location	Case QTY.
3662232	RGD-ECL/4/12W/MK9/120/WH/D/SQ	4", white, regressed gimbal, 12W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable, square trim	12	120	50,000	850	27/30/35/40/50	≥90	Yes	12
3662233	RGD-ECL/4/12W/MK9/120/BK/D/SQ	4", black, regressed gimbal, 12W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable, square trim	12	120	50,000	850	27/30/35/40/50	≥90	Yes	12
3662234	RGD-ECL/4/17W/MK9/120/WH/D/SQ	4", white, regressed gimbal, 17W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable, square trim	17	120	50,000	1268	27/30/35/40/50	≥90	Yes	12
3662235	RGD-ECL/4/17W/MK9/120/BK/D/SQ	4", black, regressed gimbal, 17W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable, square trim	17	120	50,000	1268	27/30/35/40/50	≥90	Yes	12
3660220	PL-AMP-MULTI-VPLUS	Multi-Cutout Plate for recessed Down lights, accommodates ECL Series								
3660239	RGD-ECL/4/REF/24D	Reflector, 24 Degree (4"Dia. regressed gimbal)								
3660240	RGD-ECL/4/REF/60D	Reflector, 60 Degree (4"Dia. regressed gimbal)								

## Accessories

PL-AMP-MULTI-VPLUS



PL-AMP-MULTI-V



## Related Products



RGD-CHY2



PRO-SP6



RGD-CDR



RGD-HS