LED Regressed Gimbal Downlight

RGD-ECL	Segment	Wattage Range	Lumen Range
	Commercial & Residential	12W / 17W	984~1,250lm

TUROLIGHT®

Features

- 3.5" & 4" LED gimbal light, CRI 90, Air Tight, Adjustable Tilt
- Wet Location rated with operating temperature range of **-40˚C ~ +40˚C**.
- Field Selectable CCT (2700K, 3000K, 3500K, 4000K & 5000K)
- Available in brushed nickel, black and white



RGD-ECL/4 RGD-ECL/3.5

Specifications

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

Optics :
Beam angle 38°

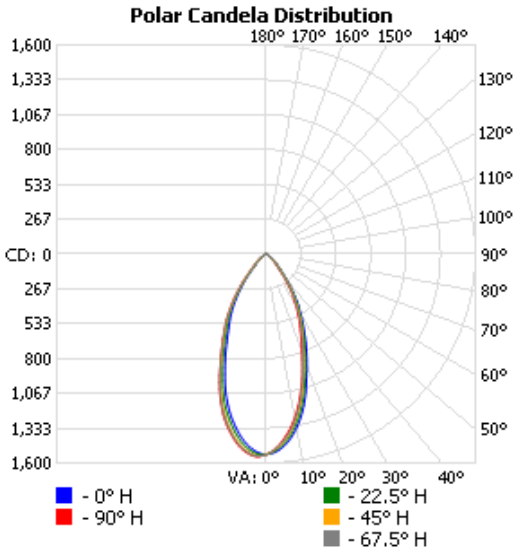
Mounting :
Recessed Mounting with Spring Clamps

Driver :
120V LED driver with Operating temperature range of **-40˚C ~ +40˚C**

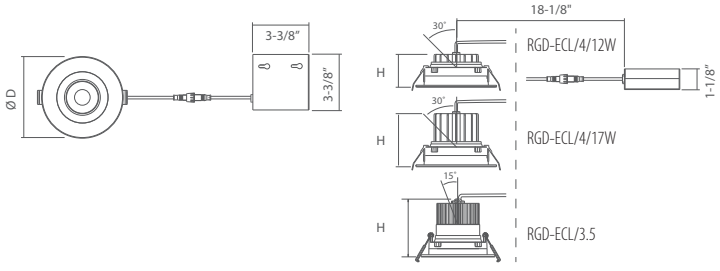
LED :
Field Selectable CCT of 2700K, 3000K, 3500K, 4000K & 5000K.

Controls :
TRIAC/ELV Dimmer. 100-10% dimming

Polar Candela



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"
RGD-ECL/3.5	3-3/8"	4-3/8"	3-3/4"

Applications

Offices Hotels Residences

LED Regressed Gimbal Downlight

RGD-ECL	Segment	Wattage Range	Lumen Range
	Commercial & Residential	12W / 17W	984~1,250lm

TUROLIGHT®

Ordering Information Example: RGD-ECL/3.5/12W/MK9/120/WH/D

Family Name	Fixture Type	Size	Wattage	CCT (Kelvin)	Voltage	Trim Finish	Dimmable
RGD (Rigid)	ECL (LED regressed gimbal downlight)	3.5 (3.5") 4 (4")	12W 17W	MK9 (Selectable Kelvin, CRI≥90)	120 (120V)	WH (White) BN (Brushed nickel) BK (Black)	D (TRIAC dimmable)

Product Information

Ordering Code	Model Number	Description	Wattage (W)	Voltage (V)	Hour Rating	Lumens (lm)	CCT (K)	CRI	Wet Location	Case QTY.
3662165	RGD-ECL/3.5/12W/MK9/120/WH/D	3.5" Dia. white, regressed gimbal, 12W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable	12	120	50,000	984	27/30/35/40/50	≥90	Yes	18
3662166	RGD-ECL/3.5/12W/MK9/120/BN/D	3.5"Dia. brushed nickel, regressed gimbal, 12W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable	12	120	50,000	984	27/30/35/40/50	≥90	Yes	18
3662167	RGD-ECL/3.5/12W/MK9/120/BK/D	3.5"Dia. black, regressed gimbal, 12W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable	12	120	50,000	984	27/30/35/40/50	≥90	Yes	18
3662168	RGD-ECL/4/12W/MK9/120/WH/D	4" Dia. white, regressed gimbal, 12W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable	12	120	50,000	984	27/30/35/40/50	≥90	Yes	12
3662169	RGD-ECL/4/12W/MK9/120/BN/D	4"Dia. brushed nickel, regressed gimbal, 12W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable	12	120	50,000	984	27/30/35/40/50	≥90	Yes	12
3662170	RGD-ECL/4/12W/MK9/120/BK/D	4"Dia. black, regressed gimbal, 12W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable	12	120	50,000	984	27/30/35/40/50	≥90	Yes	12
3662171	RGD-ECL/4/17W/MK9/120/WH/D	4"Dia. white, regressed gimbal, 17W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable	17	120	50,000	1250	27/30/35/40/50	≥90	Yes	12
3662172	RGD-ECL/4/17W/MK9/120/BN/D	4"Dia. brushed nickel, regressed gimbal, 17W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable	17	120	50,000	1250	27/30/35/40/50	≥90	Yes	12
3662173	RGD-ECL/4/17W/MK9/120/BK/D	4"Dia. black, regressed gimbal, 17W, selectable 5CCT, CRI≥90, triac dimmable, 120V, 38 Deg. FT6 cable	17	120	50,000	1250	27/30/35/40/50	≥90	Yes	12
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-AMP4-VPLUS



RGD-ECL/4/REF/24D



RGD-ECL/4/REF/60D



Related Products



RGD-ECL/4/Frame



RGD-CHY2



PRO-SP6



RGD-CDR