RDTL SERIES

RESIDENTIAL LIGHTING

RDG4TL-MCT5
RDG4TL-MCT5-BK

4" Round Gimbal Trimless Recessed Light



Black



White



Lens View



Side View

The RDG4TL-MCT5 Series is a 4" round gimbal trimless recessed light for higher-output directional lighting. Its adjustable gimbal provides precise aiming for accent, display, and sloped ceiling applications, while the mud-in trimless design delivers a clean architectural finish. The fixture includes a remote driver box with 5CCT selection, CRI 90 LED performance, and wet location/IC-rated construction for premium finished ceiling installations.

Customer Name:

Project Name:

Note: | Type:

FEATURES:

- Higher-output adjustable gimbal design
- Directional aiming for accent and display lighting
- Clean architectural trimless ceiling finish
- Remote driver box for easier installation and service access
- Deep regress design helps reduce glare
- IC rated for insulated ceilings
- Conforms to UL 1598
- FCC compliant
- 5-year limited warranty

SPECIFICATIONS:

ELECTRICAL:

- 120 VAC, 60 Hz
- 15W
- TRIAC/ELV dimming
- Remote driver box included
- CCT selectable switch located on remote driver box
- Class 2 isolated low-voltage driver
- Power factor: >0.9
- Total harmonic distortion: <25%
- FT4 rated cable with male/female quick connector
- Minimum 194°F supply conductors required

MECHANICAL:

- 4" round gimbal trimless recessed downlight
- White and black finishes available
- Trimless mud-in installation
- Canless recessed design
- Remote driver/J-box included
- Die-cast aluminum heatsink
- Round mud-in plate for simplified installation
- Ceiling cutout: 4-3/8" round
- Suitable for 0.5" to 1" ceiling thickness
- IC rated for direct contact with insulation
- Wet location rated for covered ceiling mount only
- Package includes fixture, trim, driver box, screws, and template

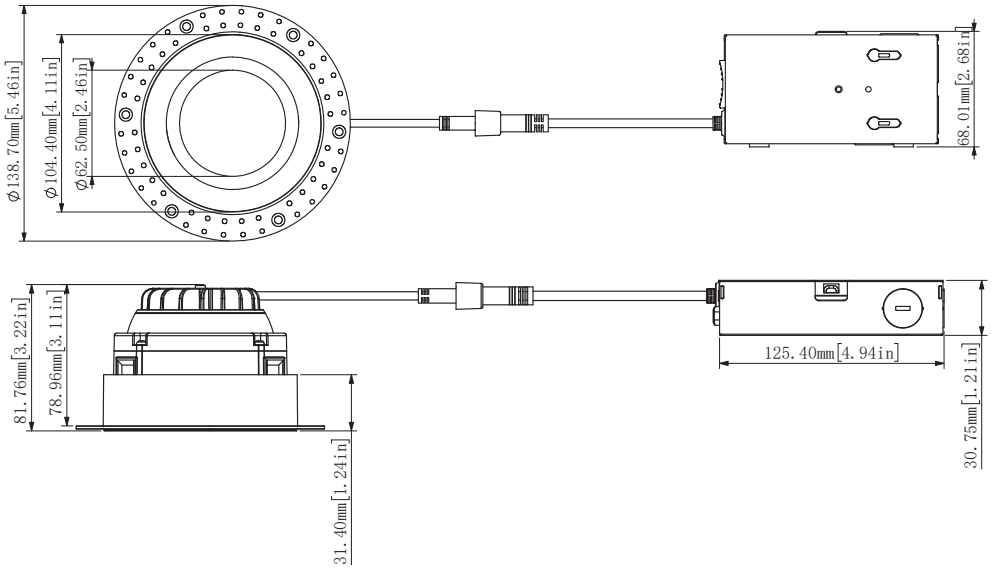
LIGHTING:

- 1250 lumens
- 5CCT selectable: 2700K/3000K/3500K/4000K/5000K
- CRI 90
- COB LED light source
- Deep regress optical design
- Round aperture
- Gimbal adjustable aiming
- 360° rotation and 30° tilt
- Polycarbonate lens

APPLICATIONS:

- Ideal for residential, hospitality, retail, galleries, museums, and other high-end architectural lighting applications.

Phone/Fax: (877) 805-2252
www.westgatemfg.com



Technical Drawing: 5.46" (D) x 3.22" (W)

PERFORMANCE TABLE

MODEL NO.	WATTAGE	LUMEN	COLOR TEMP	LPW
RDG4TL-MCT5 RDG4TL-MCT5-BK	15W	1250LM	27K/30K/35K/40K/50K	83LM/W