

PROJECT	TYPE	DATE
CATALOG #		

3G-RC1LEDXTR

1 LIGHT TRIMLESS
LED HIGH OUTPUT

CONSTRUCTION

- New construction housing and electrical enclosure constructed in cold rolled steel
- Aluminum mudding flange features a unique 1/2" inner reveal that emulates drywall to create a perfect looking cut-out every time
- Integral aluminum blocking support ensures fixture is properly secured into the ceiling structure
- Gimbal rail assemblies snap into place without the use of tools
- A ceiling thickness of 1/2" to 1" can be accommodated. Modified for thicker ceilings upon request
- Modified configurations available upon request

ELECTRICAL

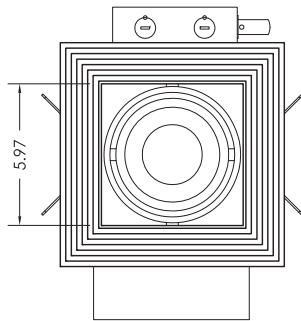
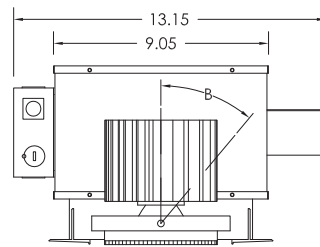
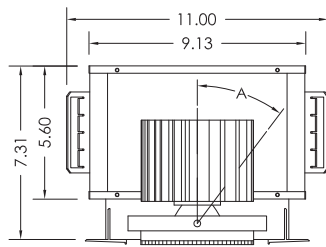
- Integral electronic drivers
- Dimmable electronic drivers available
- Electrical enclosures conveniently mount into the side of the housing via 2 thumb screws
- Removable snap-in gimbal assembly allows for access to power supplies for easy maintenance
- Fixtures are thermally protected and rated for through branch wiring

LAMP ASSEMBLY

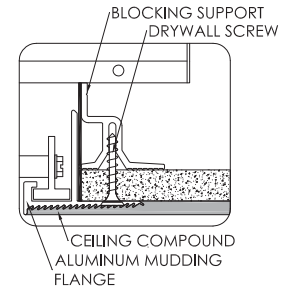
- LED module available in lumen packages of 3000 and 4000 (average rated life of 50,000 hours)
- Available in color temperatures of 3000K, 3500K and 4000K
- Solid aluminum adjustable double gimbals
- Gimbal adjustment does not require the use of tools
- High performance reflectors available in various beam angles
- Extruded aluminum heat sinks
- Can accept up to 3 optical accessories

MOUNTING

- Suitable for drywall ceilings
- Butterfly brackets and C Channel bars included



TRIMLESS DETAIL



GIMBAL ADJUSTABILITY

	A	B
3000 lm	35°	25°

TPL Lighting - Mike Hamilton 416.238.9793



ORDERING INFORMATION

CAT. NO	WATTAGE	COLOR TEMP	BEAM ANGLE	VOLTAGE	DRIVER TYPE	TRIMLESS	GIMBAL FINISH	HOUSING INTERIOR	ADDITIONAL
3G-RC1LED	45W - 3000 LUMENS	30K - 3000K	20D - 20°	120 - 120V	E - ELECTRONIC	XTR - TRIMLESS	NG - NATURAL (STD)	BK - BLACK (STD)	OA - OPTICAL ACCESSORY
	48W - 4000 LUMENS	35K - 3500K	40D - 40°	277 - 277V	DHL - DIMMING (LUTRON HI-LUME 3-WIRE®)		BG - BLACK	WH - WHITE	
		40K - 4000K	60D - 60°		DHL2 - DIMMING (LUTRON HI-LUME ECO SYSTEM®)		WG - WHITE	SV - SILVER	
					DIM - DIMMING (0-10V)			CF - CUSTOM	

3G-RC1LED						XTR			
------------------	--	--	--	--	--	------------	--	--	--

ORDERING EXAMPLE 3G-RC1LED-45W-30K-40D-120-E-XTR-NG-BK