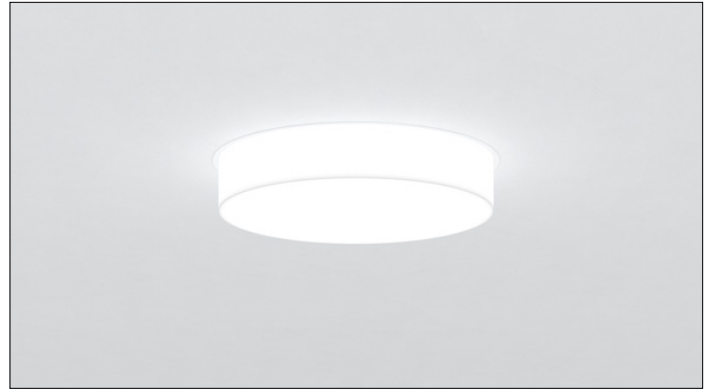




# 3G-RRU24

24" RECESSED RUBO



Featuring a white sandblasted acrylic diffuser  
 Proprietary LED source fully saturates the hand fabricated acrylic  
 Multiple drop lens options in 1" increments (Flush through 5" drop)  
 Drop lenses feature evenly illuminated sides with distinctive lines  
 Suitable for drywall, wood, and various grid ceiling applications  
 1% dimming standard with several driver options

<b>PROJECT:</b>		<b>TYPE:</b>	
<b>CATALOG#:</b>		<b>DATE:</b>	<b>QTY:</b>

CAT. NO	LUMEN OUTPUT	CRI	COLOR TEMP	VOLTAGE
<b>3G-RRU24</b>	<b>L15</b> - 1500 LUMENS <b>L30</b> - 3000 LUMENS <b>L45</b> - 4500 LUMENS <b>L60</b> - 6000 LUMENS	<b>S80</b> - 80+ CRI	<b>30K</b> - 3000K <b>35K</b> - 3500K <b>40K</b> - 4000K	<b>UNV</b> - 120/277V <b>347</b> - 347V <sup>1</sup>

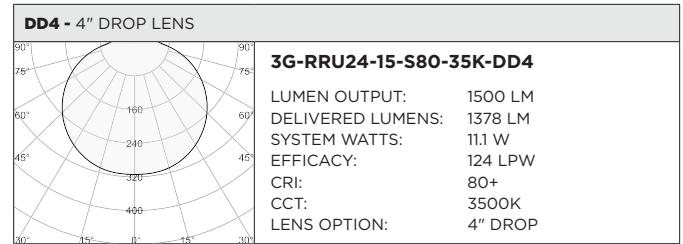
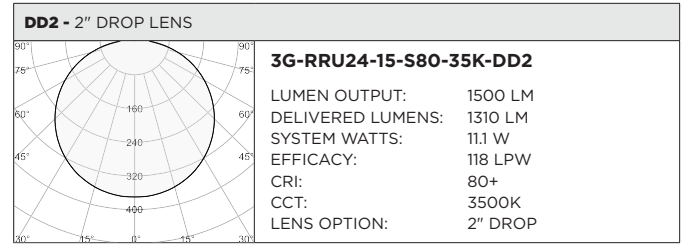
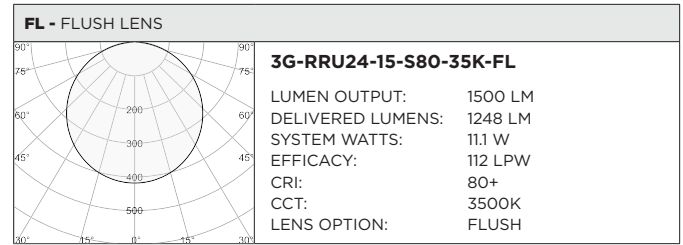
DRIVER	FLANGE TYPE	LENS OPTIONS	OPTIONS
<b>DIM</b> - 0-10V (100-1%) <b>DO1</b> - 0-10V (100-0.1%) <b>DALI</b> - DALI (100-1%) <sup>2</sup> <b>DHL2</b> - LUTRON HI-LUME (1% ECOSYSTEM)	<b>GCX</b> - GRID CEILING (UNIVERSAL MOUNT) <b>WT</b> - WHITE TRIM (DRYWALL)	<b>FL</b> - FLUSH <b>DD1</b> - 1" DROP LENS <b>DD2</b> - 2" DROP LENS <b>DD3</b> - 3" DROP LENS <b>DD4</b> - 4" DROP LENS <b>DD5</b> - 5" DROP LENS	<b>CP</b> - CHICAGO PLENUM <b>EMB</b> - EMERGENCY BATTERY (INTEGRAL) <b>EMC</b> - EMERGENCY CIRCUIT

<sup>1</sup> 347 available in "DIM" 0-10V only (100-1%)  
<sup>2</sup> DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options

BASED ON 80+ CRI AND 3500K SOURCE

LENS OPTION	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
<b>FLUSH</b>	1500	11.1	112
	3000	22.4	109
	4500	36.0	103
	6000	52.0	96
<b>1" DROP</b>	1500	11.1	115
	3000	22.4	112
	4500	36.0	106
	6000	52.0	98
<b>2" DROP</b>	1500	11.1	118
	3000	22.4	114
	4500	36.0	108
	6000	52.0	100
<b>3" DROP</b>	1500	11.1	121
	3000	22.4	116
	4500	36.0	109
	6000	52.0	101
<b>4" DROP</b>	1500	11.1	124
	3000	22.4	118
	4500	36.0	111
	6000	52.0	103
<b>5" DROP</b>	1500	11.1	127
	3000	22.4	119
	4500	36.0	112
	6000	52.0	104

LUMEN OUTPUT MULTIPLIER: 30K=0.97, 35K=1.00, 40K=1.01



**HOUSING**

White, fabricated sandblasted acrylic diffuser with distinctive lines  
 Multiple drop lens options in 1" increments (Flush through 5" drop)  
 Housing constructed in 20 gauge cold rolled steel  
 Standard matte white powder coated finish  
 Reflector fabricated in steel with high reflectance white powder coated finish

**LISTING**

ETL listed and conforms to UL1598 standard. Certified to CSA22.2 NO.250.0. Rated for indoor dry or damp locations

**WARRANTY**

5 Year Warranty on LED and drivers  
 Manufacturer 1 Year Warranty for defects in material and workmanship under normal use  
 Ambient temperature at fixture should not exceed 25°C

**ELECTRICAL**

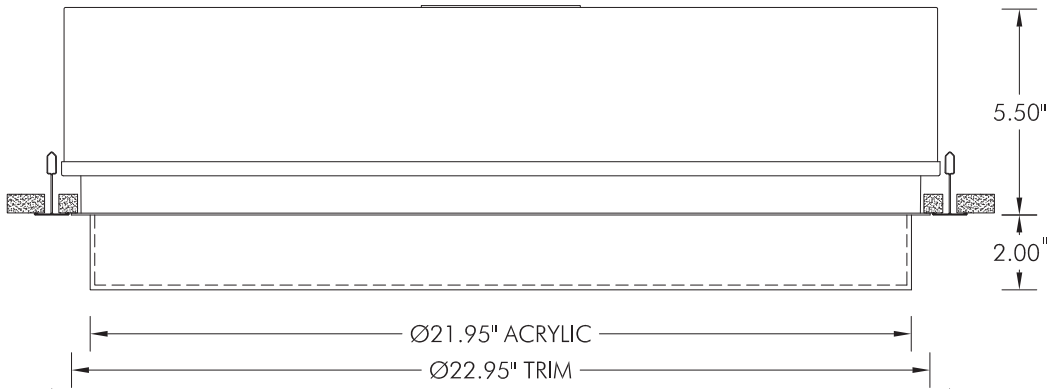
Luminaires are pre-wired with factory installed quick connects and branch circuit wiring  
 Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor  
 Standard 120/277V universal voltage drivers. Optional 347V, 0-10V drivers  
 Lutron EcoSystem and eldoLED DALI options available with 100-1% dimming range  
 All drivers are integral and easily accessible through luminaire aperture  
 Integral emergency battery. 10W output for 90 minutes

**LED SYSTEM**

Proprietary LED system with color consistency <3 SDCM  
 Available in 27K, 30K, 35K, and 40K  
 Standard 80+CRI  
 L90 >60,000 hours  
 5 Year Warranty

**MOUNTING**

Suitable for various grid ceiling applications (see mounting details)  
 Suitable for drywall and wood ceilings (see mounting details)

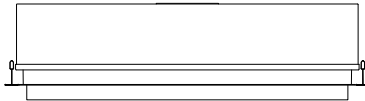


**LENS OPTION**

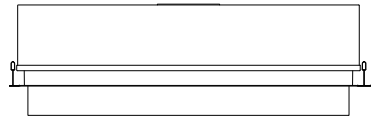
**FL - FLUSH**



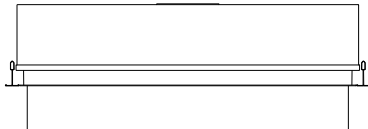
**DD1 - 1\"/>**



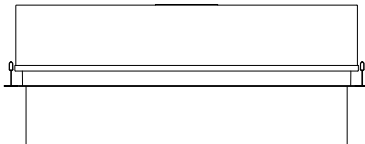
**DD2 - 2\"/>**



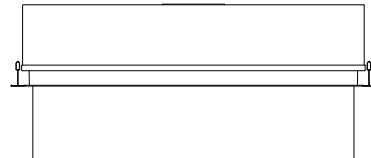
**DD3 - 3\"/>**



**DD4 - 4\"/>**

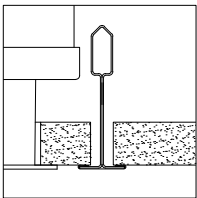


**DD5 - 5\"/>**

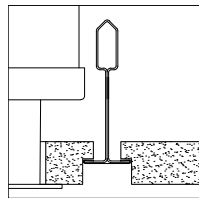


**MOUNTING**

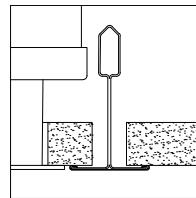
**9L - 9/16\"/>**



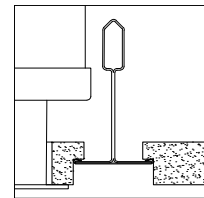
**9TG - 9/16\"/>**



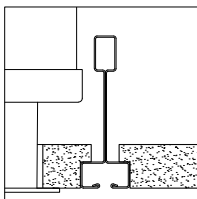
**15L - 15/6\"/>**



**15TG - 15/6\"/>**



**9ST - 9/16\"/>**



**WT - WHITE TRIM (DRYWALL)**

