



## 3G-PRU24

24" RUBO  
PENDANT MOUNTED



Featuring a fabricated, white sandblasted acrylic diffuser  
 Proprietary LED source fully saturates the hand fabricated acrylic  
 Evenly illuminated sides with distinctive lines  
 Standard and high lumen output options  
 Features indirect distribution  
 Adjustable aircraft cable suspension and rigid stem option  
 1% dimming standard with several integral driver options

### ORDERING INFORMATION

<b>PROJECT:</b>	<input type="text"/>	<b>TYPE:</b>	<input type="text"/>
<b>CATALOG #:</b>	<input type="text"/>	<b>DATE:</b>	<input type="text"/>

CAT. NO	LUMEN OUTPUT	CRI	COLOR TEMP	VOLTAGE	DRIVER
<b>3G-PRU24</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 (0-10V ONLY)	<b>DIM</b> - 0-10V (STANDARD 100-1%) <b>D01</b> - 0-10V (eidoLED, 100-0.1%) <b>DALI</b> - DALI (100-1%) <sup>1</sup> <b>DHL2</b> - LUTRON HI-LUME LDE1 (1% ECOSYSTEM)

FINISH	SUSPENSION TYPE	SUSPENSION LENGTH	OPTIONS
<b>WH</b> - WHITE (STANDARD) <b>SV</b> - SILVER <b>BK</b> - BLACK	<b>AC</b> - AIRCRAFT CABLE (STANDARD) <b>RSW</b> - WHITE RIGID STEM <b>RSS</b> - SILVER RIGID STEM <b>RSB</b> - BLACK RIGID STEM	<b>C60</b> - 60" CABLE (STANDARD) <b>C120</b> - 120" CABLE <b>S48</b> - 48" STEM <b>S96</b> - 96" STEM	<b>EMB</b> - INTERGAL EMERGENCY BATTERY <b>EMC</b> - EMERGENCY CIRCUIT <b>BCN</b> - BLACK CANOPY <b>SCN</b> - SILVER CANOPY

<sup>1</sup> DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options

SEPTEMBER 18, 2020





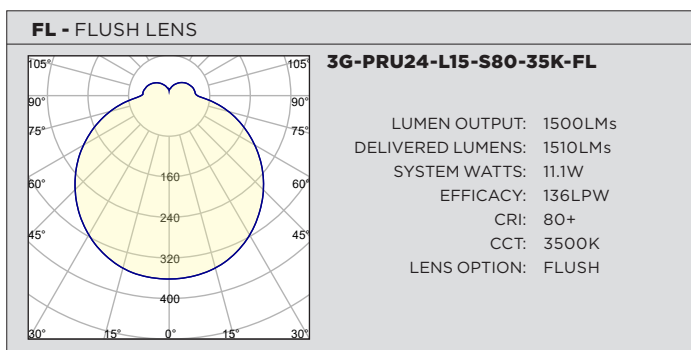
**3G-PRU24**

LIGHTING 24" RUBO - PENDANT MOUNTED

**PERFORMANCE CHART** (BASED ON 80+ CRI AND 3500K SOURCE)

LED SYSTEM	DELIVERED LUMENS (LM/F)	SYSTEM WATTS (W/FT)	EFFICACY (LPW)
<b>FLUSH</b>	1500	11.1	136
	3000	22.4	131
	4500	36.0	124
	6000	52.0	115
<b>LUMEN OUTPUT ADJUSTMENT FACTORS</b>	<b>CCT</b>	<b>Multiplier</b>	
	3000K	0.97	
	3500K	1.00	
	4000K	1.01	

**PHOTOMETRY** (BASED ON 80+ CRI AND 3500K SOURCE)





**3G-PRU24**

LIGHTING 24" RUBO - PENDANT MOUNTED

## TECHNICAL

### HOUSING

White, fabricated sandblasted acrylic diffuser with distinctive lines  
Fixture collar made from spun aluminum with powder coated finish  
Reflector fabricated in steel with high reflectance white powder coated finish  
Twist and lock construction with no visible hardware  
Standard polyester powder coated matte white finish. Optional matte silver finish

### 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 30K, 35K, and 40K  
Standard 80+ CRI  
L90 >60,000 hours  
5 Year Warranty

### MOUNTING

Suitable for drywall and wood ceiling applications (see mounting details)  
Suitable for various grid ceiling applications (see mounting details)  
Aircraft cable suspension with adjustable locking fasteners  
1/2" diameter rigid stem option with hang straight (field cuttable with provided stem adapter)  
Canopy provided in white finish as standard

### LISTING

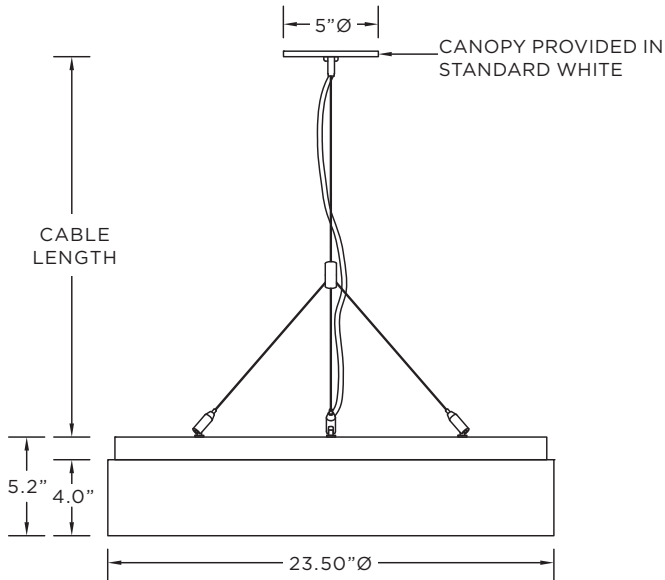
ETL listed and tested to cUL standards. Suitable for dry and damp locations

### WARRANTY

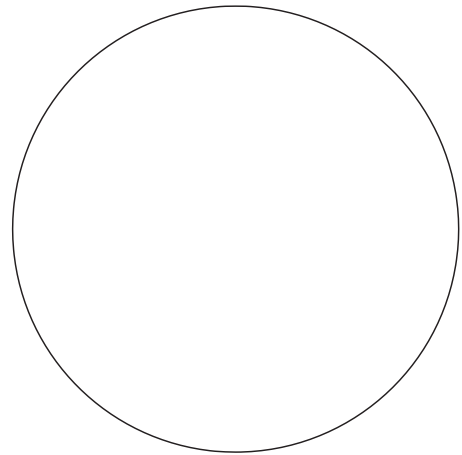
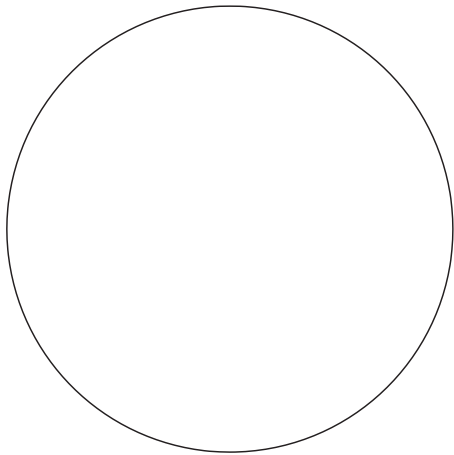
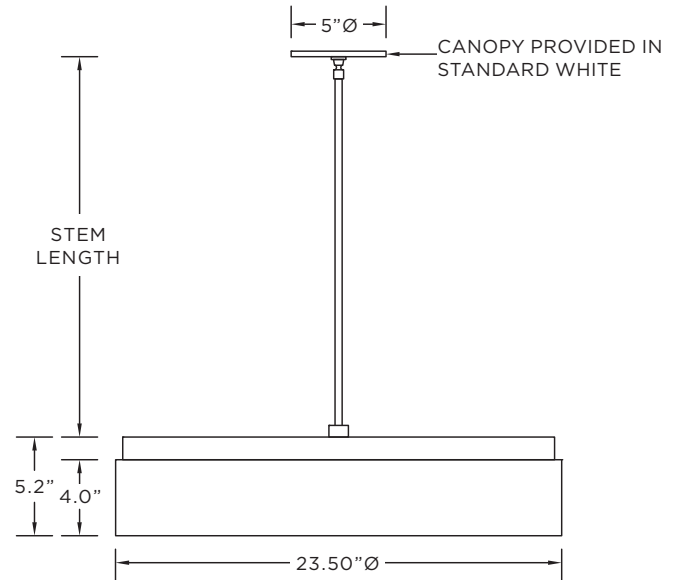
5 Year Warranty on LED and drivers  
Manufacturer 1 Year Warranty for defects in material and workmanship under normal use  
Ambient temperature at fixture should not exceed 25°C

### DRAWINGS AND DIMENSIONS

#### CABLE SUSPENSION

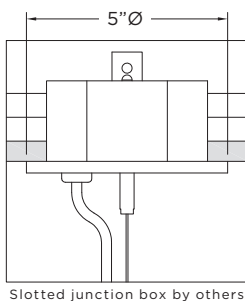


#### OPTIONAL STEM SUSPENSION



### MOUNTING

#### GRID POWER FEED



#### DRYWALL POWER FEED

