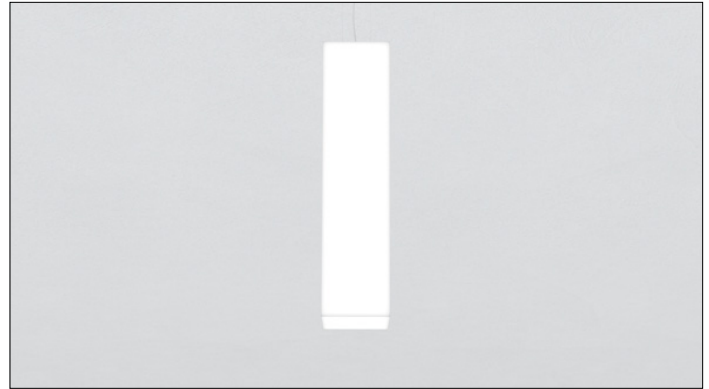




# 3G-PKU1248V

12" VERTICAL  
PENDANT KUBO



Featuring a white sandblasted acrylic diffuser with mitered corners  
 Proprietary LED source fully saturates the hand fabricated acrylic  
 Evenly illuminated sides with distinctive lines  
 Standard and high lumen output options  
 Adjustable aircraft cable suspension  
 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-PKU1248V</b>	<b>L2 - STANDARD OUTPUT</b> <b>L4 - HIGH OUTPUT</b>	<b>S80 - 80+ CRI</b> <b>H90 - 90+ CRI</b>	<b>27K - 2700K</b> <b>30K - 3000K</b> <b>35K - 3500K</b> <b>40K - 4000K</b>	<b>UNV - 120/277V</b> <b>347 - 347V<sup>1</sup></b>

DRIVER	FINISH	CABLE LENGTH
<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>WH</b> - WHITE (STANDARD) <b>BK</b> - BLACK <b>SV</b> - SILVER	<b>60"</b> - 60" (STANDARD) <b>120"</b> - 120"

<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)
L2 - STANDARD OUTPUT	1500	45	33
L4 - HIGH OUTPUT	612	18	33

**PRELIMINARY**

LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01, 90CRI=0.88

**HOUSING**

White sandblasted acrylic diffuser with mitered corners  
 Fixture collar made from cold rolled steel with powder coated finish  
 24 gauge LED reflector with high reflectance white powder coated finish  
 Standard polyester powder coated matte white finish. Optional finishes available

**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**

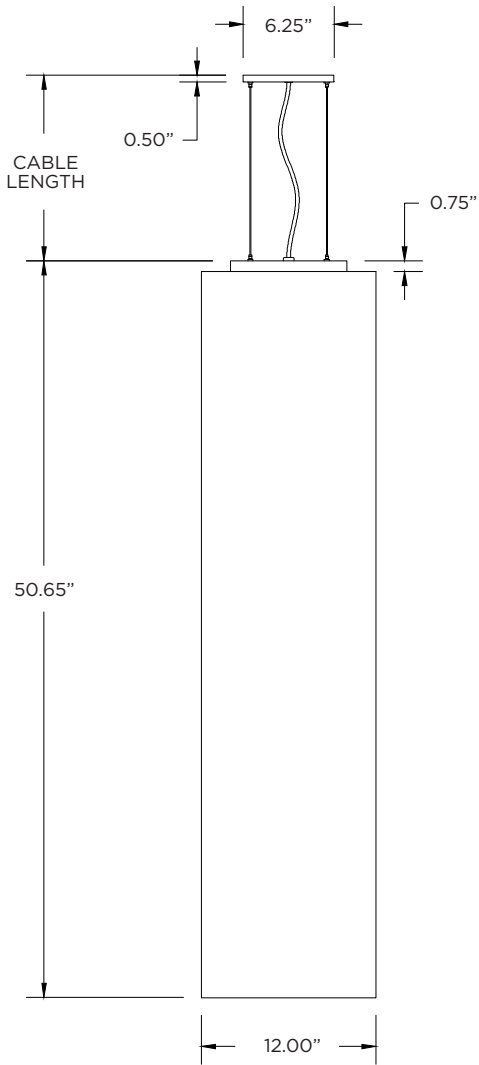
Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor  
 Standard 120/277V universal voltage drivers. Optional 347V, 0-10V drivers  
 Lutron EcoSystem and eldoLED DALI options available with 100-1% dimming range  
 All drivers are integral and easily accessible through luminaire aperture

**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**

Adjustable aircraft cable suspension with locking fasteners (60" length standard)  
 Standard, 18-gauge, 5 conductor single circuit power feed (clear braided finish)  
 All mounting canopies provided in white finish as standard  
 Suitable for various architectural ceilings (see mounting details)



**MOUNTING**

