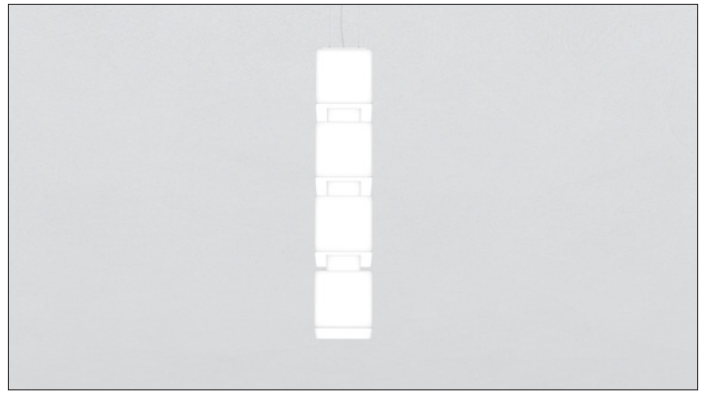




## 3G-PKU1004V

10" MULTIPLE VERTICAL KUBO  
PENDANT MOUNTED



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

### 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	LED SYSTEM	CRI	COLOR TEMP	VOLTAGE
<b>3G-PKU1004V</b>	<b>L2</b> - STANDARD OUTPUT	<b>S80</b> - 80+ CRI (STANDARD)	<b>27K</b> - 2700K	<b>UNV</b> - 120/277V <b>347</b> - 347V (0-10V ONLY)
	<b>L4</b> - HIGH OUTPUT		<b>30K</b> - 3000K	
		<b>H90</b> - 90+ CRI	<b>35K</b> - 3500K	
			<b>40K</b> - 4000K	

DRIVER	FINISH	CABLE LENGTH
<b>DIM</b> - 0-10V (STANDARD 100-1%)	<b>WH</b> - WHITE (STANDARD)	<b>60</b> - 60" (STANDARD) <b>120</b> - 120"
<b>D01</b> - 0-10V (eidoLED, 100-0.1%)	<b>BK</b> - BLACK	
<b>DALI</b> - DALI (100-1%) <sup>1</sup>	<b>SV</b> - SILVER	
<b>DHL2</b> - LUTRON HI-LUME LDE1 (1% ECOSYSTEM)		

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

MARCH 30, 2021





**3G-PKU1004V**

LIGHTING 10" MULTIPLE VERTICAL KUBO - PENDANT MOUNTED

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

LED SYSTEM	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
L2 - STANDARD OUTPUT	4753	46	103
L4 - HIGH OUTPUT	6182	60	103

PRELIMINARY

LUMEN OUTPUT ADJUSTMENT FACTORS	CCT	Multiplier
	2700K	0.94
	3000K	0.97
	3500K	1.00
4000K	1.01	

EFFICACY (LPW) ADJUSTMENT FACTOR	CRI	Multiplier
	90+	0.88



**3G-PKU1004V**

LIGHTING 10" MULTIPLE VERTICAL KUBO - PENDANT MOUNTED

## TECHNICAL

### 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

### 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. Optional 90+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)

### LISTING

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

### WARRANTY

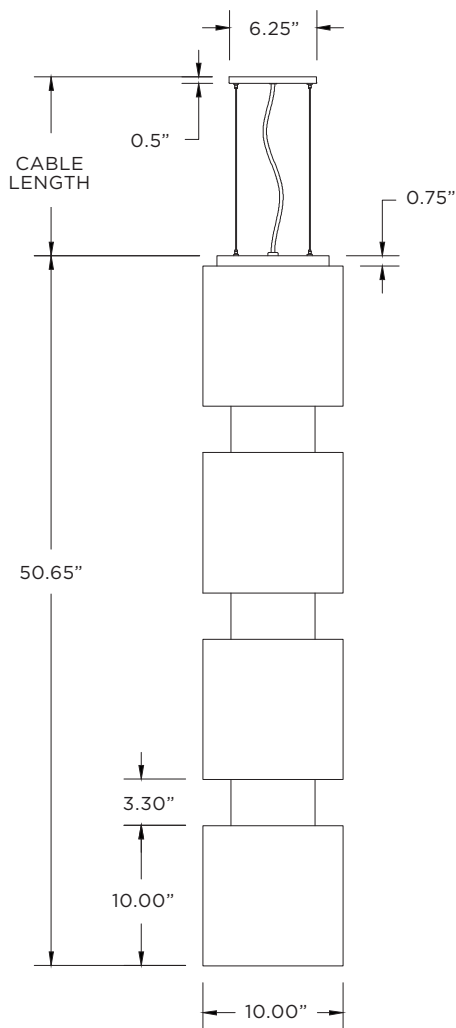
5 Year Warranty on LED and drivers  
Manufacturer 1 Year Warranty for defects in material and workmanship under normal use  
Ambient temperature at fixture should not exceed 25°C

# 3G

## 3G-PKU1004V

LIGHTING 10" MULTIPLE VERTICAL KUBO - PENDANT MOUNTED

### DRAWINGS AND DIMENSIONS



### MOUNTING

