3G LIGHTING

3G-PLKU6

6" LINEAR 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 LED system with performance up to 135 lumens per watt 1% dimming standard with several driver options



PROJECT:	TYPE:			
CATALOG#:	DATE:		QTY:	

CAT. NO	RUN TYPE	LUMEN OUTPUT	CRI	COLOR TEMP	VOLTAGE
3G-PLKU6	S2 - 2'	L250 - 250 LM/FT	S80 - 80+ CRI	27K - 2700K	UNV - 120/277V
	S3 - 3'	L500 - 500 LM/FT	H90 - 90+ CRI	30K - 3000K	347 - 347∨¹
	S4 - 4'	L750 - 750 LM/FT		35K - 3500K	
	S5 - 5'	L1000 - 1000 LM/FT		40K - 4000K	
	S6 - 6'				
	S7 - 7'				
	S8 - 8'				

DRIVER	FINISH	CABLE LENGTH
DIM - 0-10V (100-1%)	WH - WHITE	60" - 60"
D01 - 0-10V (100-0.1%)	BK - BLACK	120" - 120"
DALI - DALI (100-1%) 2	SV - SILVER	
DHL2 - LUTRON HI-LUME (1% ECOSYSTEM)		
		All mounting canopies provided in white as standard

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

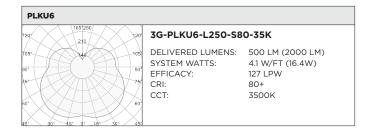


3G-PLKU66" LINEAR PENDANT KUBO

BASED ON 80+ CRI AND 3500K SOURCE

LENGTH	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
4′	250	1.9	135
	500	4.1	127
	750	6.6	121
	1000	9.6	115

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 with several driver options 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 R9 value of 56 for 90+CRI L90 >60,000 hours

MOUNTING

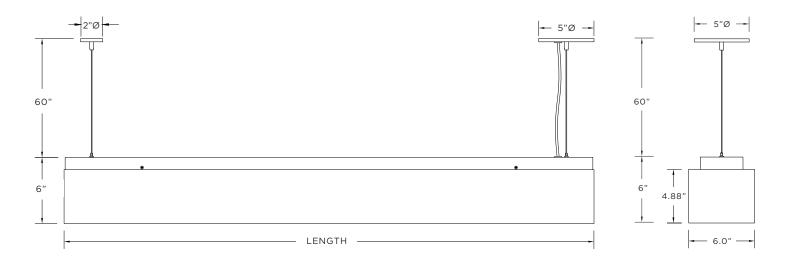
Adjustable aircraft cable suspension with locking fasteners (60" length standard)

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)



3G-PLKU6 6" LINEAR PENDANT KUBO



MOUNTING DETAILS

