

# **3G-PKU801**

8" SQUARE 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



| PROJECT:  | TYPE: |      |  |
|-----------|-------|------|--|
| CATALOG#: | DATE: | QTY: |  |

| CAT. NO   | LUMEN OUTPUT           | CRI                  | COLOR TEMP         | VOLTAGE                        |
|-----------|------------------------|----------------------|--------------------|--------------------------------|
| 3G-PKU822 | L2 - STANDARD OUTPUT   | <b>S80 -</b> 80+ CRI | <b>27K -</b> 2700K | <b>UNV -</b> 120/277V          |
|           | <b>L4-</b> HIGH OUTPUT |                      | <b>30K -</b> 3000K | <b>347 -</b> 347V <sup>1</sup> |
|           |                        |                      | <b>35K -</b> 3500K |                                |
|           |                        |                      | <b>40K -</b> 4000K |                                |
|           |                        |                      |                    |                                |
|           |                        |                      |                    |                                |
|           |                        |                      |                    |                                |
|           |                        |                      |                    |                                |

| DRIVER                                  | FINISH                | CABLE LENGTH                |
|---|-----------------------|-----------------------------|
| <b>DIM</b> - 0-10V (100-1%)             | WH - WHITE (STANDARD) | <b>60" -</b> 60" (STANDARD) |
| <b>D01</b> - O-10V (100-0.1%)           | BK - BLACK            | <b>120" -</b> 120"          |
| DALI - DALI (100-1%) <sup>2</sup>       | SV - SILVER           |                             |
| DHL2 - LUTRON HI-LUME<br>(1% ECOSYSTEM) |                       |                             |

- 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-PKU801** 8" SQUARE PENDANT KUBO

# BASED ON 80+ CRI AND 3500K SOURCE

| LENS OPTION                 | DELIVERED<br>LUMENS | SYSTEM<br>WATTS | EFFICACY<br>(LPW) |
|-----------------------------|---------------------|-----------------|-------------------|
| <b>L2 -</b> STANDARD OUTPUT | BBE                 | LIMIN           | AFW               |
| L4 - HIGH OUTPUT            | FIXE                |                 | ART               |

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

### 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

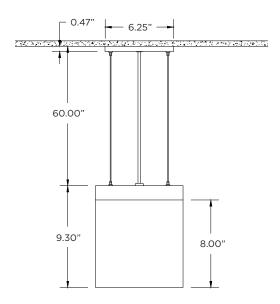
#### MOUNTING

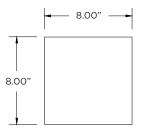
Adjustable aircraft cable suspension with locking fasteners (60" length standard)

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

