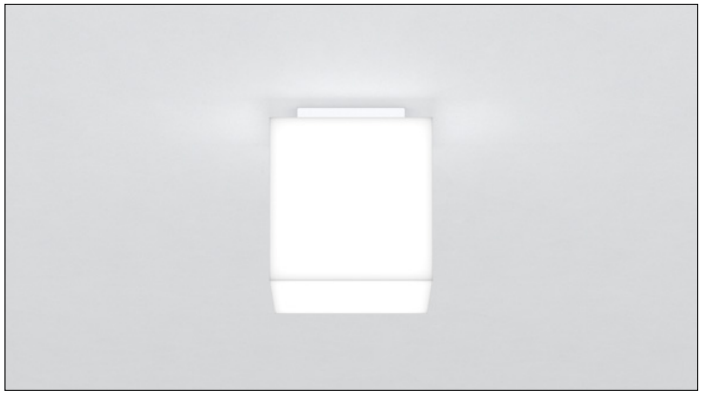
3G-SKU1201

12" SQUARE
SURFACE 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
Suitable for ceiling or wall applications
1% dimming standard with several remote driver options

PROJECT:		**TYPE:**			
CATALOG#:		**DATE:**		**QTY:**	

CAT. NO	LUMEN OUTPUT	CRI	COLOR TEMP	VOLTAGE
3G-SKU1201	**L2 -** STANDARD OUTPUT **L4 -** HIGH OUTPUT	**S80 -** 80+ CRI	**27K -** 2700K **30K -** 3000K **35K -** 3500K **40K -** 4000K	**UNV -** 120/277V **347 -** 347V [1]

DRIVER	FINISH
DIM - 0-10V (100-1%) **D01 -** 0-10V (100-0.1%) **DALI -** DALI (100-1%) [2] **DHL2 -** LUTRON HI-LUME (1% ECOSYSTEM)	**WH -** WHITE (STANDARD) **BK -** BLACK **SV -** SILVER

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

BASED ON 80+ CRI AND 3500K SOURCE

LENS OPTION	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
L2 - STANDARD OUTPUT	670	11.5	58
L4 - HIGH OUTPUT	818	14.7	56

PRELIMINARY

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

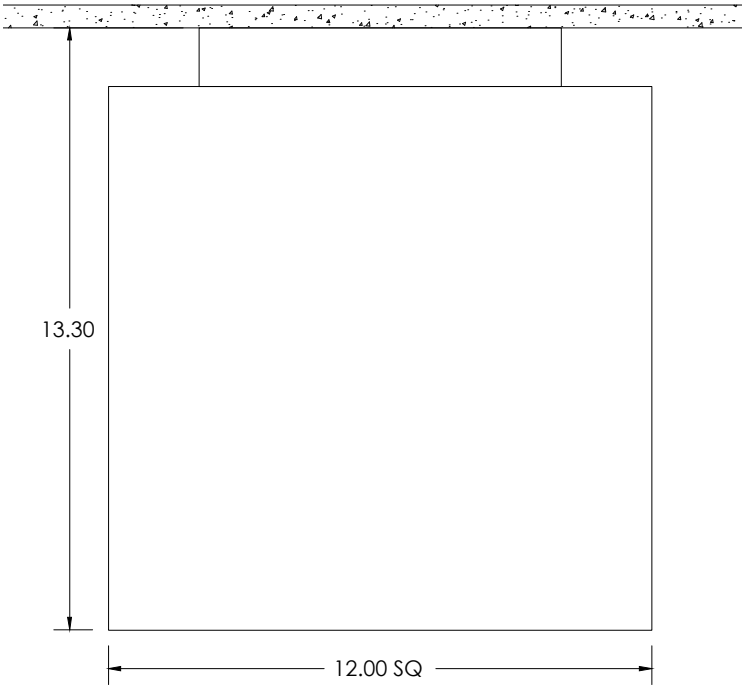
Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor
Standard 120/277V universal voltage drivers. Optional 347V, 0-10V drivers
Lutron EcoSystem and eldoLED DALI options available with 100-1% dimming range
All drivers are integral and easily accessible through luminaire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

LED SYSTEM

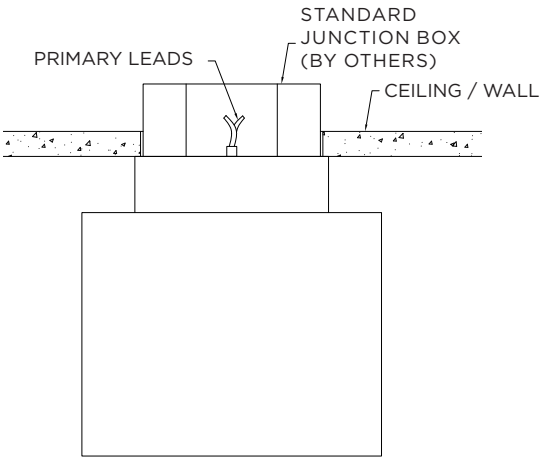
Proprietary LED system with color consistency <3 SDCM
Available in 27K, 30K, 35K, and 40K
Standard 80+CRI. Optional 90+CRI
L90 >60,000 hours
5 Year Warranty

MOUNTING

Fixture collar mounts to a standard junction box
Suitable for various ceiling applications (see mounting details)
Suitable for various grid ceiling applications (see mounting details)


13.30
12.00 SQ

MOUNTING


STANDARD
JUNCTION BOX
(BY OTHERS)
PRIMARY LEADS
CEILING / WALL