3G LIGHTING

3G-SKU24

24" 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 LED system with performance up to 121 lumens per watt 1% dimming standard with several integral driver options



PROJECT:	TYPE:			
CATALOG#:	DATE:		QTY:	

CAT. NO	LUMEN OUTPUT	CRI	COLOR TEMP	VOLTAGE
3G-SKU24	L15 - 1500 LUMENS	\$80 - 80+ CRI	27K - 2700K	UNV - 120/277V
	L30 - 3000 LUMENS		30K - 3000K	347 - 347V 1
	L45 - 4500 LUMENS		35K - 3500K	
	L60 - 6000 LUMENS		40K - 4000K	

DRIVER	FINISH	OPTIONS
DIM - O-10V (100-1%)	WH - WHITE	EMC - EMERGENCY BATTERY
D01 - 0-10V (100-0.1%)	BK - BLACK	(INTEGRAL)
DALI - DALI (100-1%) ²	SV - SILVER	EMC - EMERGENCY CIRCUIT
DHL2 - LUTRON HI-LUME (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

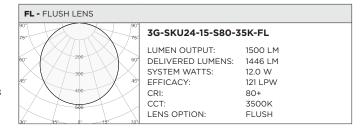


3G-SKU24 24" SURFACE KUBO

BASED ON 80+ CRI AND 3500K SOURCE

LENS OPTION	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
	1500	12.0	121
FLUSH	3000	25.1	116
FLUSH	4500	40.2	110
	6000	58.4	102

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

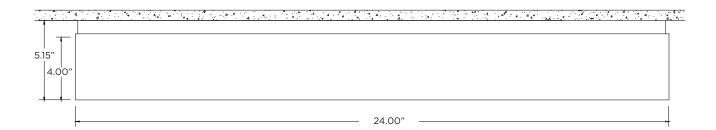
LED SYSTEM

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

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)





MOUNTING

