

RECESSED KUBO

3G-RKU2401
24" RECESSED

3G
LIGHTING



24" Pendant Kubo



24" Surface Kubo



Single Kubo



Recessed Linear Kubo

FEATURES

CONSTRUCTION

- White sandblasted acrylic diffuser. Fabricated with mitered corners
- 20 gauge cold rolled steel housing powder coated matte white
- 24 gauge LED reflector powder coated matte white
- Housing Weight: 24 lbs

ELECTRICAL

- Standard 120-277V, 0-10V dimmable driver with 100-1% dimming range.
- 85% efficiency and 0.9 power factor
- Lutron driver options available with 100-1% dimming range
- eldoLED Dali driver available with 100-1% dimming range
- Emergency Battery: 90 minute

LED SYSTEM

- Available in 27K, 30K, 35K, and 40K
- Average rated life > 50,000 hours
- Color consistency 3 SDCM
- CRI > 80 for 30K, 35K, and 40K
- CRI > 90 for 27K

LUMEN MAINTENANCE

- L70 at 60,000 hours

MOUNTING

- Suitable for various grid ceiling applications (see mounting details)
- Drywall frame kit available

FINISH

- Polyester powder coated matte white with 95% reflectance.

LABELS

- ETL listed. Suitable for dry or damp locations.

WARRANTY

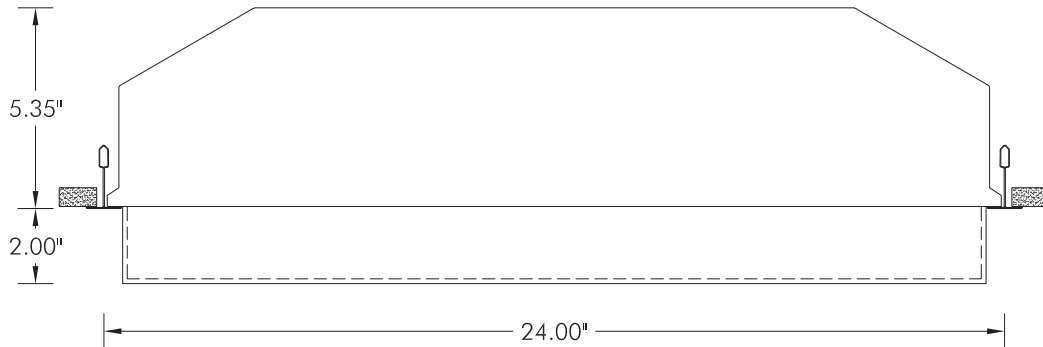
- 5 Year limited warranty.

PROJECT

TYPE

DATE

CATALOG #

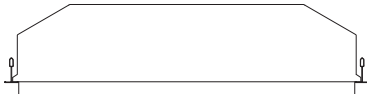


LENS OPTIONS

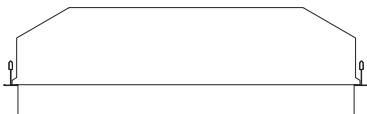
FL - FLUSH



DD1 - 1" DROP



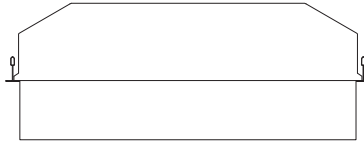
DD2 - 2" DROP



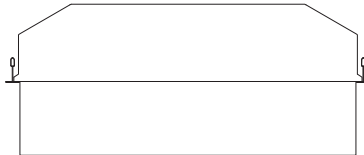
DD3 - 3" DROP



DD4 - 4" DROP



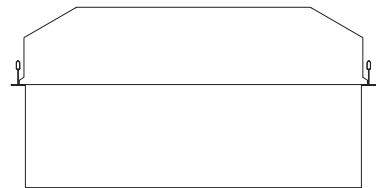
DD5 - 5" DROP



DD6 - 6" DROP



DD7 - 7" DROP



ORDERING INFORMATION

CAT. NO	LED SYSTEM	COLOR TEMP	VOLTAGE	DRIVER	GRID TYPE	LENS OPTIONS	OPTIONS
3G-RKU2401	L2 - STANDARD OUTPUT	27K - 2700K	120 - 120V	DIM - 0-10V (STANDARD 100-1%)	GC1 - 9/16 LAYIN	FL - FLUSH	CP - CHICAGO PLENUM
	L4 - HIGH OUTPUT	30K - 3000K	277 - 277V	DHL - LUTRON (3-WIRE - 100-1%)	GC1S - 9/16 TEGULAR	DD1 - 1" DROP	EM - EMERGENCY BATTERY
		35K - 3500K	347 - 347V (0-10V ONLY)	DHL2 - LUTRON (ECOSYSTEM - 100-1%)	GC2 - 15/16 LAYIN	DD2 - 2" DROP	
		40K - 4000K		DALI - DALI (100-1%)	GC2S - 15/16 TEGULAR	DD3 - 3" DROP	
	Consult 3G for custom outputs.				GC3 - 9/16 SLOT TEE TEGULAR	DD4 - 4" DROP	
					DFK - DRYWALL FRAME KIT	DD5 - 5" DROP	
						DD6 - 6" DROP	
						DD7 - 7" DROP	

3G-RKU2401

ORDERING EXAMPLE

3G-RKU2401-L2-30K-120-DIM-GC1-FL

RECESSED KUBO

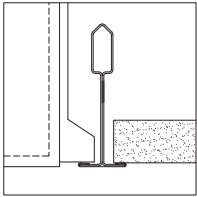
3G-RKU2401
24" RECESSED



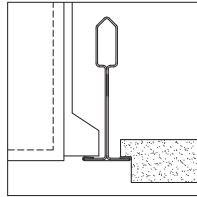
PERFORMANCE CHART (based on 3500K)

LENS OPTIONS	LED SYSTEM	SYSTEM WATTS	DELIVERED LUMENS	EFFICACY LM/W	IES FILES
FLUSH	L2 - STANDARD OUTPUT	34W	2812	83	DOWNLOAD
	L4 - HIGH OUTPUT	52W	4343	84	DOWNLOAD
1" DROP	L2 - STANDARD OUTPUT	34W	2868	84	DOWNLOAD
	L4 - HIGH OUTPUT	52W	4428	85	DOWNLOAD
2" DROP	L2 - STANDARD OUTPUT	34W	2951	87	DOWNLOAD
	L4 - HIGH OUTPUT	52W	4557	88	DOWNLOAD
3" DROP	L2 - STANDARD OUTPUT	34W	2947	87	DOWNLOAD
	L4 - HIGH OUTPUT	52W	4550	88	DOWNLOAD
4" DROP	L2 - STANDARD OUTPUT	34W	3006	88	DOWNLOAD
	L4 - HIGH OUTPUT	52W	4640	89	DOWNLOAD
5" DROP	L2 - STANDARD OUTPUT	34W	3074	90	DOWNLOAD
	L4 - HIGH OUTPUT	52W	4749	91	DOWNLOAD
6" DROP	L2 - STANDARD OUTPUT	34W	3080	91	DOWNLOAD
	L4 - HIGH OUTPUT	52W	4757	91	DOWNLOAD
7" DROP	L2 - STANDARD OUTPUT	34W	3122	92	DOWNLOAD
	L4 - HIGH OUTPUT	52W	4820	93	DOWNLOAD

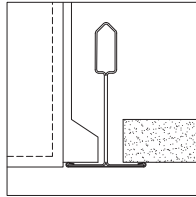
MOUNTING



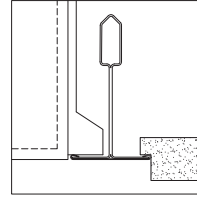
GC1 - 9/16" LAYIN



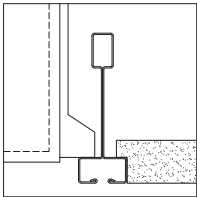
GC1S - 9/16" TEGULAR



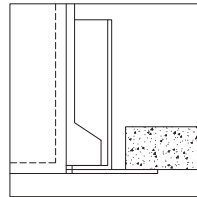
GC2 - 15/16" LAYIN



GC2S - 15/16" TEGULAR



GC3 - 9/16" SLOT TEE
TEGULAR



DFK - DRYWALL
FRAME KIT

NOTES