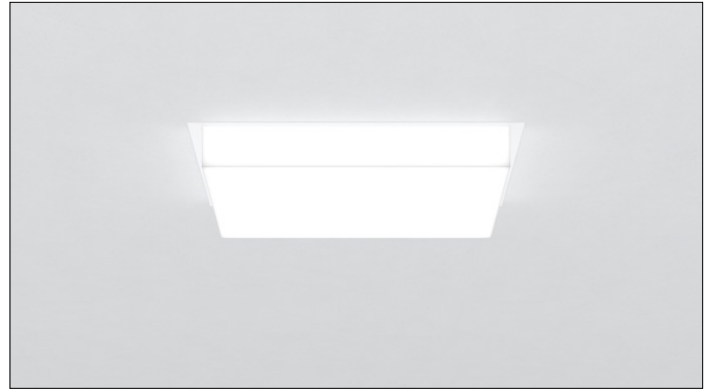




3G-RKU24

24" RECESSED KUBO



Features a white sandblasted acrylic diffuser with mitered corners
 Proprietary LED source fully saturates the hand fabricated acrylic
 Multiple drop lens options in 1" increments (flush through 3" drop)
 Drop lenses feature evenly illuminated sides with distinctive lines
 Suitable for drywall, wood, and various grid ceiling applications
 1% dimming standard with several driver options

PROJECT:		TYPE:	
CATALOG#:		DATE:	QTY:

CAT. NO	LUMEN OUTPUT	CRI	COLOR TEMP	VOLTAGE
3G-RKU24	L15 - 1500 LUMENS L30 - 3000 LUMENS L45 - 4500 LUMENS L60 - 6000 LUMENS	S80 - 80+ CRI	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	UNV - 120/277V 347 - 347V ¹

DRIVER	FLANGE TYPE	LENS OPTION	OPTIONS
DIM - 0-10V (100-1%) DO1 - 0-10V (100-0.1%) DALI - DALI (100-1%) ² DHL2 - LUTRON HI-LUME (1% ECOSYSTEM)	GCX - GRID CEILING (UNIVERSAL MOUNT) DFK - DRYWALL FRAME KIT	FL - FLUSH LENS DD1 - 1" DROP LENS DD2 - 2" DROP LENS DD3 - 3" DROP LENS DD4 - 4" DROP LENS DD5 - 5" DROP LENS DD6 - 6" DROP LENS DD7 - 7" DROP LENS	CP - CHICAGO PLENUM EMC - EMERGENCY BATTERY (INTEGRAL) EMC - EMERGENCY CIRCUIT

¹ 347 available in "DIM" 0-10V only (100-1%)

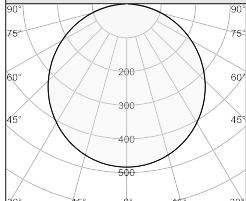
² DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options

BASED ON 80+ CRI AND 3500K SOURCE

LENS OPTION	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
FLUSH	1500	12.0	121
	3000	25.1	116
	4500	40.2	110
	6000	58.4	102
1" DROP	1500	12.0	121
	3000	25.1	117
	4500	40.2	111
	6000	58.4	102
2" DROP	1500	12.0	122
	3000	25.1	118
	4500	40.2	112
	6000	58.4	103
3" DROP	1500	12.0	123
	3000	25.1	119
	4500	40.2	112
	6000	58.4	104
4" DROP	1500	12.0	124
	3000	25.1	119
	4500	40.2	113
	6000	58.4	104
5" DROP	1500	12.0	127
	3000	25.1	123
	4500	40.2	117
	6000	58.4	108
6" DROP	1500	12.0	128
	3000	25.1	124
	4500	40.2	117
	6000	58.4	109
7" DROP	1500	12.0	130
	3000	25.1	126
	4500	40.2	119
	6000	58.4	110

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

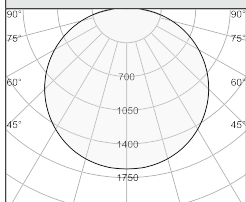
FL - FLUSH LENS



3G-RKU24-15-S80-35K-FL

LUMEN OUTPUT: 1500 LM
 DELIVERED LUMENS: 1446 LM
 SYSTEM WATTS: 12.0 W
 EFFICACY: 121 LPW
 CRI: 80+
 CCT: 3500K
 LENS OPTION: FLUSH

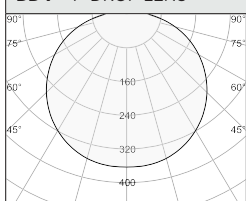
DD2 - 2" DROP LENS



3G-RKU24-15-S80-35K-DD2

LUMEN OUTPUT: 1500 LM
 DELIVERED LUMENS: 1465 LM
 SYSTEM WATTS: 12.0 W
 EFFICACY: 122 LPW
 CRI: 80+
 CCT: 3500K
 LENS OPTION: 2" DROP

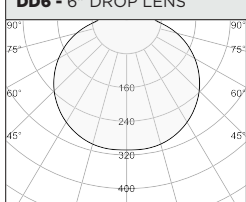
DD4 - 4" DROP LENS



3G-RKU24-15-S80-35K-DD4

LUMEN OUTPUT: 1500 LM
 DELIVERED LUMENS: 1482 LM
 SYSTEM WATTS: 12.0 W
 EFFICACY: 124 LPW
 CRI: 80+
 CCT: 3500K
 LENS OPTION: 4" DROP

DD6 - 6" DROP LENS



3G-RKU24-15-S80-35K-DD6

LUMEN OUTPUT: 1500 LM
 DELIVERED LUMENS: 1541 LM
 SYSTEM WATTS: 12.0 W
 EFFICACY: 128 LPW
 CRI: 80+
 CCT: 3500K
 LENS OPTION: 6" DROP

HOUSING

White, fabricated sandblasted acrylic diffuser with distinctive lines
 Multiple drop lens options in 1" increments (flush through 7" drop)
 Housing constructed in 20 gauge cold rolled steel
 Standard matte white powder coated finish
 24 gauge LED reflector with high reflectance white powder coated finish

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

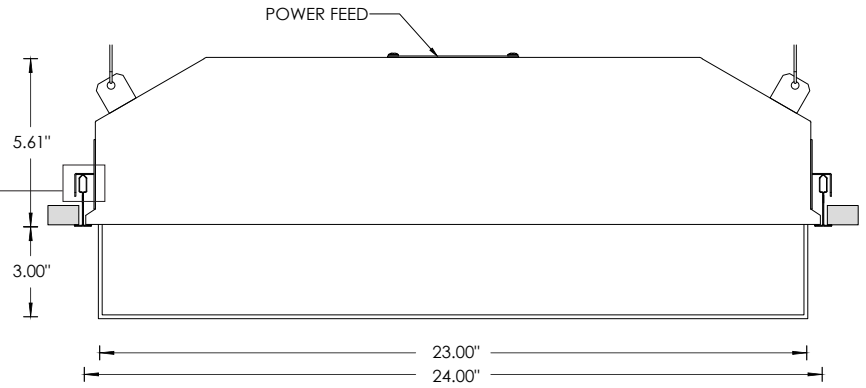
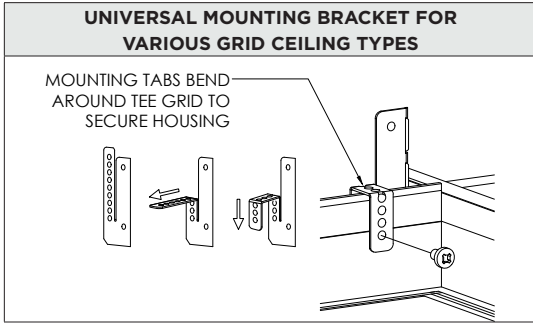
Luminaires are pre-wired with factory installed quick connects and branch circuit wiring
 Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor
 Standard 120/277V universal voltage drivers. Optional 347V, 0-10V drivers
 Lutron EcoSystem and eldoLED DALI options available with 100-1% dimming range
 All drivers are integral and easily accessible through luminaire aperture
 Integral emergency battery. 10W output for 90 minutes

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

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



LENS OPTION

FL - FLUSH



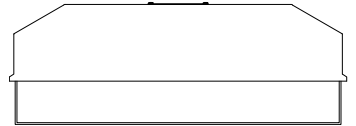
DD1 - 1" DROP LENS



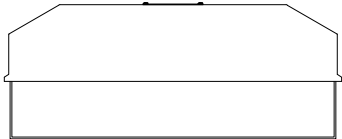
DD2 - 2" DROP LENS



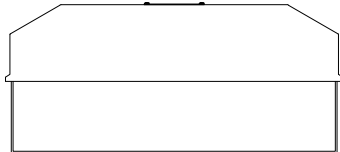
DD3 - 3" DROP LENS



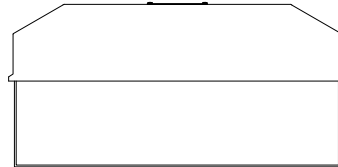
DD4 - 4" DROP LENS



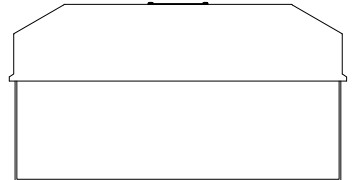
DD5 - 5" DROP LENS



DD6 - 6" DROP LENS

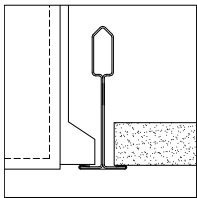


DD7 - 7" DROP LENS

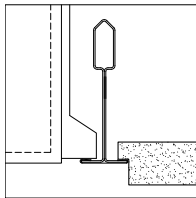


MOUNTING

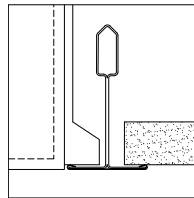
9L - 9/16" TEGULAR



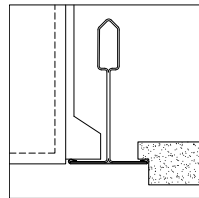
9TG - 9/16" TEGULAR



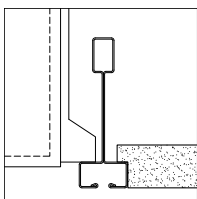
15L - 15/6" DROP LENS



15TG - 15/6" TEGULAR



9ST - 9/16" SLOT TEE TEGULAR



DFK - DRYWALL FRAME KIT

