

3G-WIN3

3 LIGHT MADISON INFORMA WALL MOUNTED

Extruded aluminum frame with fabricated mitered corners Standard clear etched and black etched anodized finishes Machined aluminum double gimbal. Adjustable and lockable Solid aluminum support arm. Adjustable and lockable Regressed LED source for enhanced glare control Lumen range up to 4000lm (80+, 90+, and 97+ CRI options) 1% dimming standard with several integral driver options



PROJECT:		ТҮРЕ:							
CATALOG#:			DATE:		QTY:				
CAT. NO	LUMEN OUTPUT		CRI	COLOR TEMP	BEAM AI	NGLE	VOLTAGE		
3G-WIN3 10 - 1000 LUMEN 15 - 1500 LUMEN 22 - 2200 LUMEN 30 - 3000 LUMEN 40 - 4000 LUMEN		UMENS UMENS LUMENS	S80 - 80+ CRI ¹ H90 - 90+ CRI H97 - 97+ CRI ¹	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	10D - 10° ² 20D - 20° 40D - 40° 60D - 60° 90D - 90° * "90D reflector supplied standard with lens		UNV - 120/277V 120 - 120V 347 - 347V ³		
DRIVER GIMBAL F			NISH	HOUSING		OPTIONS	OPTIONS		
DIM - 0-10V (100-1%) LE - PHASE DIM 4 (TRIAC/ELV, 100-1%) D01 - 0-10V (100-0.1%) DALI - DALI (100-1%) 5 DHL2 - LUTRON HI-LUME (1% ECOSYSTEM) DMX - DMX (100-0%)		NG - NATURAL ALUMINUM BG - BLACK GIMBAL		AN - ANODIZED (STANDARD) BK - BLACK CF - CUSTOM		HXB - BLA LS - LINE PM - PRIS SF - SOF CBN - NAT STB - BLA STN - NAT STW - WHI EMR - EME (REMC Maximum 3 opti	 2C - 2 CIRCUIT HXB - BLACK HEXCELL LOUVER LS - LINEAR SPREAD LENS PM - PRISMATIC LENS SF - SOFTENING LENS CBN - NATURAL CROSS BAFFLE STB - BLACK SNOOT STN - NATURAL SNOOT STW - WHITE SNOOT EMR - EMERGENCY BATTERY⁶ (REMOTE) Maximum 3 optical accessories. See optical accessories page for more options 		

1 S80 not available in 27K. H97 available in 30K and 35K as standard and available up to 3000lm

2 10D reflector available up to 2200lm

3 347 available in "DIM" 0-10V only (100-1%)

4 Forward Phase/Reverse Phase driver available in 120V only

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

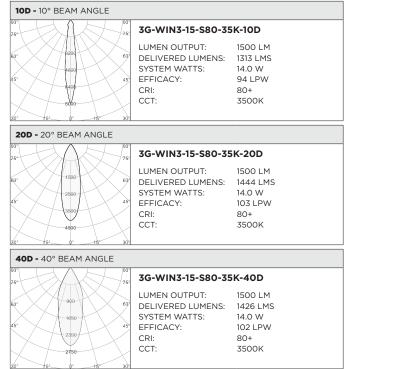
6 Emergency battery installed remotely by others. Not accessible through the inside of the fixture



BASED ON 20° BEAM ANGLE AND 3500K SOURCE (PER FIXTURE HEAD)

LUMEN OUTPUT	80+ CRI			90+ CRI			97+ CRI		
	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
1000LMs	1080	10.3	105	951	10.3	92	886	10.3	86
1500LMs	1444	14.0	103	1271	14.0	91	1184	14.0	85
2200LMs	2089	22.0	95	1838	22.0	84	1713	22.0	78
3000LMs	2815	31.3	90	2477	31.3	79	2308	31.3	74
4000LMs	3958	43.0	92	3483	43.0	81	N/A	N/A	N/A

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



60D - 60° BEAM ANGLE 3G-WIN3-15-S80-35K-60D LUMEN OUTPUT: 1500 LM DELIVERED LUMENS: 1440 I MS SYSTEM WATTS: 14.0 W EFFICACY: 103 LPW 80+ CRI: 3500K CCT: 90D - 90° BEAM ANGLE 3G-WIN3-15-S80-35K-90D LUMEN OUTPUT: 1500 LM



 LUMEN OUTPUT:
 1500 LM

 DELIVERED LUMENS:
 1281 LMS

 SYSTEM WATTS:
 14.0 W

 EFFICACY:
 91 LPW

 CRI:
 80+

 CCT:
 3500K



HOUSING

Extruded aluminum frame with fabricated mitered corners Standard clear etched anodized finish with black anodized option Electrical enclosures fabricated in steel. Standard matte silver powder coated finish

Modified and custom configurations available

ADJUSTABILITY

Solid machined aluminum double gimbal with dual axis adjustability Each double gimbal can be locked in place

OPTICS

Regressed LED source for enhanced glare control Proprietary anodized, aluminum reflectors are field replaceable (10° reflector not interchangeable) Available in 10°, 20°, 40°, 60°, and 90°

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 120V Forward Phase/Reverse Phase driver option with 100-1% dimming range eldoLED 0-10V driver option available with 100-0.01% dimming range eldoLED DALI and Lutron EcoSystem driver options available with 100-1% dimming range

DMX driver option available with 100-0% dimming range All drivers are integral and easily accessible through the top of the fixture housing

LED SYSTEM

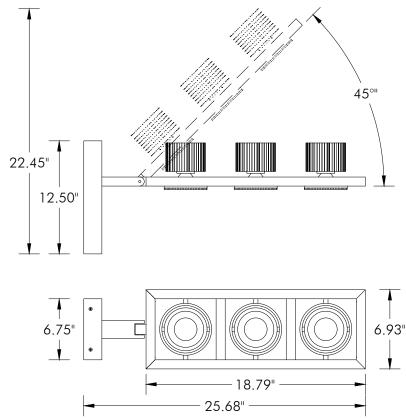
Citizen LED module (field replaceable) Color consistency <2 SDCM Standard (80+ CRI). Optional (90+ and 97+ CRI) Available in 27K, 30K, 35K, and 40K L90 >50,000 hours 5 Year Warranty

MOUNTING

Suitable for drywall and wood ceilings (see mounting details) Suitable for various grid ceiling applications (see mounting details)



DRAWINGS AND DIMENSIONS



MOUNTING DETAILS

