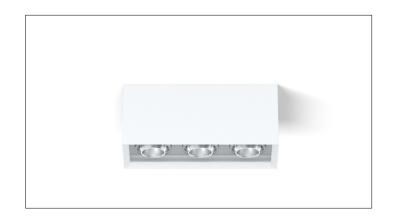


3G-SM3M5

3 LIGHT MINI MADISON SURFACE MOUNTED

Extruded aluminum housing with fabricated mitered corners
Housing design features a beveled edge with no visible hardware
50mm machined aluminum double gimbal. Adjustable and lockable
Lumen range up to 2200lm (80+, 90+, and 97+ CRI options)
1% dimming standard with integral drivers



PROJECT:	TYPE:			
CATALOG#:	DATE:		QTY:	

CAT. NO	LUMEN OUTPUT	CRI	COLOR TEMP	BEAM ANGLE	VOLTAGE
3G-SM3M5	10 - 1000 LUMENS	S80 - 80+ CRI ¹	27K - 2700K	20D - 20°	UNV - 120/277V
	15 - 1500 LUMENS	H90 - 90+ CRI	30K - 3000K	40D - 40°	120 - 120V
	22 - 2200 LUMENS	H97 - 97+ CRI ¹	35K - 3500K	60D - 60°	
			40K - 4000K	90D - 90° *	
				*90D reflector supplied standard with lens	

DRIVER	GIMBAL FINISH	HOUSING	OPTIONS
DIM - 0-10V (100-1%)	NG - NATURAL ALUMINUM	WH - WHITE	2C - 2 CIRCUIT
LE - PHASE DIM ²	BG - BLACK GIMBAL	BK - BLACK	CDF - CONDUIT FEED
(TRIAC/ELV, 100-1%)	WG - WHITE GIMBAL	SV - SILVER	HXB - BLACK HEXCELL LOUVER
		CF - CUSTOM	LS - LINEAR SPREAD LENS
			SB - SANDBLASTED LENS
			SF - SOFTENING LENS
			STB - BLACK SNOOT
			STN - NATURAL SNOOT
			STW - WHITE SNOOT
		Housing interior & exterior will be powder coated the same color	Maximum 2 optical accessories. See optical accessories page for more options

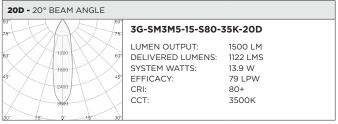
- 1 S80 not available in 27K. H97 available in 30K and 35K as standard
- 2 Forward Phase/Reverse Phase driver available in 120V only

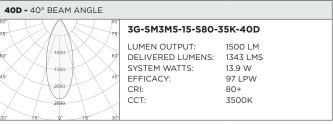


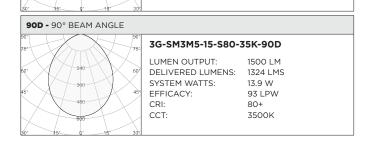
BASED ON 60° BEAM ANGLE AND 3500K SOURCE (PER FIXTURE HEAD)

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	1015	10.2	100	893	10.2	88	833	10.0	82
1500LMs	1400	13.9	101	1232	13.9	89	1148	13.9	83
2200LMs	2194	22.0	100	1931	22.0	88	1799	22.0	82

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







LUMEN OUTPUT:

SYSTEM WATTS:

EFFICACY:

CRI:

CCT:

DELIVERED LUMENS:

3G-SM3M5-15-S80-35K-60D

1500 LM

13.9 W

3500K

80+

101 LPW

1400 LMS

HOUSING

Extruded aluminum housing with fabricated mitered corners
Housing design features a beveled edge with no visible hardware
Integral driver compartment fabricated in cold rolled steel
Standard polyester powder coated interior and exterior available in
matte white, matte black, and matte silver

ADJUSTABILITY

Solid aluminum, 50mm machined double gimbals with dual axis adjustability (35°x35°)

Each double gimbal can be locked into place

OPTICS

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

Fixture head designed to accept 2 optical accessories

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

60D - 60° BEAM ANGLE

Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor

Standard 120/277V universal voltage drivers

120V Forward Phase/Reverse Phase driver option with 100-1% dimming range All drivers are integral and easily accessible through the top of the fixture housing

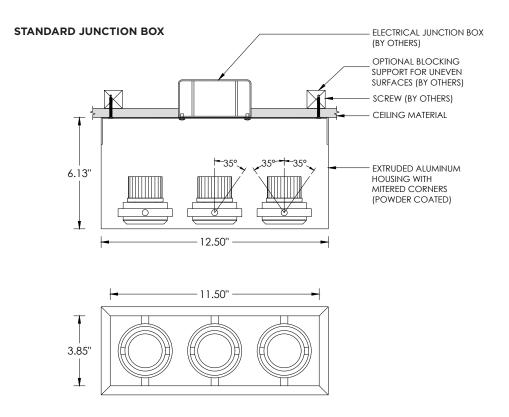
LED SYSTEM

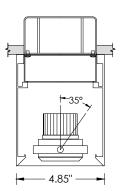
Citizen LED module (field replaceable)
Color consistency <2 SDCM
Standard (80+ CRI). Optional (90+ and 97+ CRI)
Available in 27K, 30K, 35K, and 40K
L90 >50,000 hours
5 Year Warranty

MOUNTING

Suitable for surface mounted applications
Suitable for drywall, concrete, wood, grid ceiling, and other architectural ceilings
Fixture mounts to a standard junction box
Optional conduit feed available







CONDUIT FEED OPTION

