

Project:_____

Type:

Product:

55W CORNER S **ERIES LED**

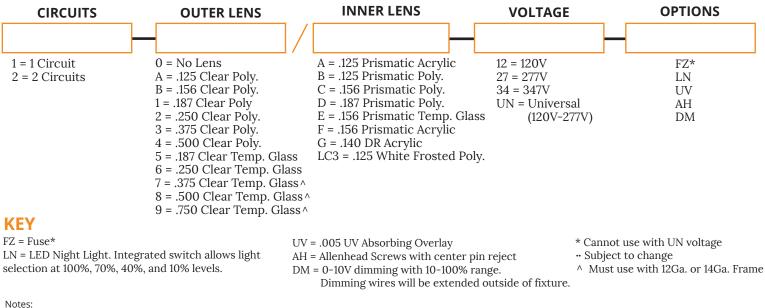
SPECIFICATION FEATURES

HOUSING:	Die formed, seam welded, and ground smooth cold rolled steel or stainless steel clamshell design. Incorporates a removable reflector unitized with all electrical components for easy installation and maintenance. Clamshell desig incorporates a contraband drop slot gap between the ceiling and back of fixt	
BACKPLATE:	Die formed with contraband drop slot and embossed mounting holes (material to match housing). Security caulking between ceiling and fixture is not required with this backplate design.	
HINGE:	16 gauge full length continuous, staked piano hinge with welded ends to prevent removal (material to match housing).	APPLICATION: Minimum to Supermax Confinement, Psychiatric Wards, Public Housing,
LENS:	Outer and Inner lens options secured by "Z" retainers with weld studs spaced six inches apart for maximum strength.	Detention Centers, Transportation, Athletic Facilities, and more.
LED:	Available in three color temperatures 3500°K, 4000°K and 5000°K. Other color temperatures available, consult factory. Standard 0-10V driver provided. Optional dimming function (DM) with 10-100% range.	MOUNTING: Corner Surface installation. LABEL:
FASTENERS: FINISH:	Tamper resistant countersunk flat head Torx screws with center pin reject. White powder coat finish following iron phosphate pre-treatment.	Fixture is certified to UL standards.
GASKET:	Black neoprene gasket around door frame to prevent light leaks.	

ORDERING INFORMATION

Ex: 55W2-A-L2401-A/0-UN

PRODUCT FAMILY	*Dimensional Data Pg. 2	HOUSING	LUMEN" OUTPUT *Performance Data Pg. 2	COLOR TEMP.
55W			 +	
	2 = 2ft. 4 = 4ft.	B = 14Ga. CRS (Painted) C = 16Ga. CRS (Painted) D = 18Ga. CRS (Painted) E = 14Ga. SS (Brushed) F = 16Ga. SS (Brushed) G = 18Ga. SS (Brushed) H = 14Ga. SS (Painted) J = 16Ga. SS (Painted) K = 18Ga. SS (Painted)	2: L2 = Standard L3 = Medium 4: L2 = Standard L3 = Medium	35 = 3500°K 40 = 4000°K 50 = 5000°K



Specifications and Dimensions are subject to change without notice.

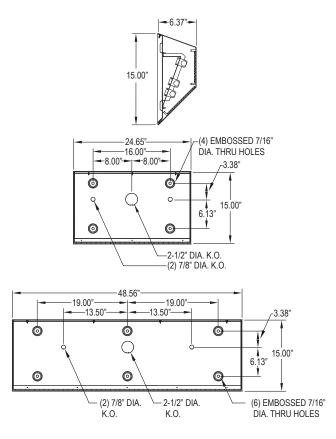
For additional options and dimensional details please consult your New Star Lighting Representative.



55W SERIES LED



DIMENSIONAL DATA



PERFORMANCE DATA

MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
55W2		3500°K	2875	115	25
	Standard	4000°K	3000	120	25
		5000°K	3125	125	25
		3500°K	4180	110	38
	Medium	4000°K	4370	115	38
		5000°K	4560	120	38
		3500°K	5750	115	50
	Standard	4000°K	6000	120	50
55W4		5000°K	6250	125	50
55774		3500°K	8250	110	75
	Medium	4000°K	8625	115	75
		5000°K	9000	120	75

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