

Project:			
Туре:			
Product:			

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 design incorporates a contraband drop slot gap between the ceiling and back of fixture.

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).

Outer and Inner lens options secured by "Z" retainers with weld studs LENS:

spaced six inches apart for maximum strength.

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.

FASTENERS: Tamper resistant countersunk flat head Torx screws with center pin reject. **FINISH:** White powder coat finish following iron phosphate pre-treatment.

GASKET: Black neoprene gasket around door frame to prevent light leaks.



APPLICATION:

Minimum to Supermax Confinement, Psychiatric Wards, Public Housing, Detention Centers, Transportation, Athletic Facilities, and more.

MOUNTING:

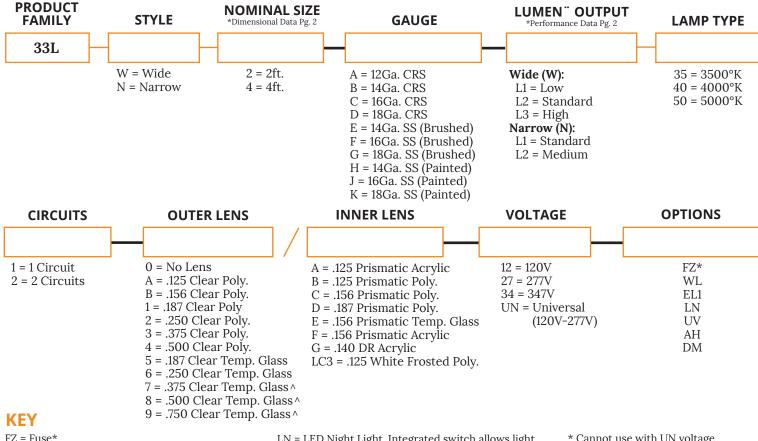
Surface installation.

Fixture is certified to UL standards.



ORDERING INFORMATION

Ex: 33LW2-A-L2401-A/C-UN



WL = Wet Location

EL1 = Emergency Batt. Low

LN = LED Night Light. Integrated switch allows light

levels at 100%, 70%, 40%, and 10% levels.

UV = .005 UV Absorbing Overlay

AH = Allenhead Scres with center pin reject DM = 0-10V dimming with 10-100% range.

Dimming wires will be extended outside of fixture.

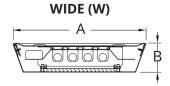
Specifications and Dimensions are subject to change without notice.

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

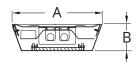
- * Cannot use with UN voltage
- Subject to change
- ^ Must use with 12Ga. or 14Ga. Frame



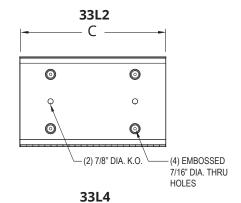
DIMENSIONAL DATA

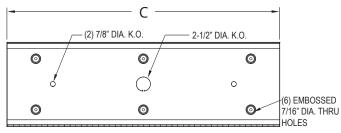


NARROW (N)



	Α	В	С
33LN2	10.96"	3.13"	24.23"
33LN4	10.96"	3.13"	48.43"
33LW2	14.96"	3.13"	24.43"
33LW4	14.96"	3.13"	48.43"





PERFORMANCE DATA"

MODEL	OUTPUT	LAMP TYPE	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
33LN2		3500°K	1438	115	12.5
	Standard	4000°K	1500	120	12.5
		5000°K	1563	125	12.5
		3500°K	2875	115	25
	Medium	4000°K	3000	120	25
		5000°K	3125	125	25
	Standard	3500°K	2875	115	25
201114		4000°K	3000	120	25
		5000°K	3125	125	25
33LN4		3500°K	5750	115	50
	Medium	4000°K	6000	120	50
		5000°K	6250	125	50
		3500°K	1438	115	12.5
	Low	4000°K	1500	120	12.5
		5000°K	1563	125	12.5
		3500°K	2875	115	25
33LW2	Standard	4000°K	3000	120	25
		5000°K	3125	125	25
	High	3500°K	4180	110	38
		4000°K	4370	115	38
		5000°K	4560	120	38
33LW4	Low	3500°K	2875	115	25
		4000°K	3000	120	25
		5000°K	3125	125	25
	Standard	3500°K	5750	115	50
		4000°K	6000	120	50
		5000°K	6250	125	50
	High	3500°K	8250	110	75
		4000°K	8625	115	75
		5000°K	9000	120	75

Notes: