

Project:\_\_\_\_\_

Туре:\_\_\_\_\_

Product:

# 53L SERIES FLUORESCENT 53L11/53L12/53L14

## **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).	API Min
LENS:	Outer and Inner lens options secured by "Z" retainers with weld studs spaced six inches apart for maximum strength.	Psy Det Ath
<b>ELECTRONICS:</b>	Electronic Ballast <10% THD standard. Lamps by others.	
FASTENERS:	Tamper resistant countersunk flat head Torx screws with center pin reject.	MO Suri
FINISH:	White powder coat finish following iron phosphate pre-treatment.	LAI
GASKET:	Black neoprene gasket around door frame to prevent light leaks.	Fixt

ORDERING INFORMATION

### Ex: 53L2-A-2401-A/C-UN



## **APPLICATION:**

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

#### **MOUNTING:**

Surface installation.

#### LABEL:

Fixture is certified to UL standards.



PRODUCT FAMILY	NOMINAL SIZE *Dimensional Data Pg. 2	GAUGE	# OF LAMPS	LAMP TYPE		
53L	11 = 1x1 12 = 1x2 14 = 1x4	A = 12Ga. CRS B = 14Ga. CRS C = 16Ga. CRS D = 18Ga. CRS E = 14 Ga. SS (Brushed) F = 16Ga. SS (Brushed) G = 18Ga. SS (Brushed) H = 14Ga. SS (Painted) J = 16Ga. SS (Painted) K = 18Ga. SS (Painted)	<b>11:</b> 1 = 1 Lamp 2 = 2 Lamp <b>12-14:</b> 1 = 1 Lamp 2 = 2 Lamp 3 = 3 Lamp	<b>11:</b> 26 = 26W Triple Gx: 6Q = 26W Quad Gx: 32 = 32W Triple Gx: 42 = 42W Triple Gx: <b>17</b> = Linear 17W T8 14 = Linear 14W T5 24 = Linear 24W T5 40 = 40 Twin 2Gx11 ( 2 Lamp only )	24q-3 28 = 28W T5 24q-3 () 54 = 54W T5 HC 24-q4()	
<b># OF BALLASTS</b>	OUTER L	ENS INNER	LENS	VOLTAGE	OPTIONS	
1 = 1 Ballast	0 = No Lens	/ A = .125 Prist	matic Acrylic	12 = 120V	DB*	
2 = 2 Ballasts	A = .125 Clear B = .156 Clear			27 = 277V 34 = 347V∎	E1*◀ E2*◀	
	1 = .187 Clear F	Poly D = .187 Pris	matic Poly.	UN = Universal	PR	
	2 = .250 Clear 3 = .375 Clear	,	matic Temp. Glass	(120V-277V)	AH	
	4 = .500 Clear		matic Acrylic Acrylic		FZ* WL	
	5 = .187 Clear 7	Temp. Glass	j		UV	
	6 = .250 Clear				NL*	
	7 = .375 Clear ' 8 = .500 Clear					
	9 = .750 Clear	Temp. Glass ^				
KEY	LC3 = .125 Wh	ite Frosted Poly.				
		FZ = Fuse*			* Cannot use with UN voltage	
		WL = Wet Location		<ul> <li>^ Must use with 12Ga. or 14Ga. Frame</li> <li>◄ Consult factory for T5 availability</li> </ul>		
PR = Program Rapid Start AH = Allenhead Scres with center pin reject		UV = .005 UV Absorbing Overlay NL = Night Light*		<ul> <li>Consult factory for lamp-ballast options</li> <li>() 1 Lamp Only</li> </ul>		
Notes:	ions are subject to change a	without potico				

Specifications and Dimensions are subject to change without notice.

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





