# shat·r·shield lighting inc.

Project		Date	
Туре		Notes	



## LINEAR Proled Large Area Light

The Ironclad® Linear Pro fixture is designed to withstand abuse and drastically delay, tampering, removal or damaging of a light fixture within the prison facility. The unique design completely eliminates the metal housing in current style fixtures which can be used to make weapons. The fixture uses a specially engineered .5" thick steel frame and proprietary .5" thick cast low profile lens. There is no areas to hide contraband or open the fixture. The optional count light LED module can be turned on and off as needed depending on the application of the area being used.

#### Construction

Lens- Highly impact-resistant 1/2" thick urethane with

a minimum IK10 impact rating

Installation- Anchored flush onto ceiling with (8) spike anchors or optional recessed tamperproof 1/4" stainless steel bolts or cinder block fasteners

Features - No accessible parts or hinges - No maintenance needed



- Extreme Durability- hammer & knife tested.
- No areas to hide or conceal contraband.
- Dimensions: 25.8" long x 9" wide x 1.8" tall



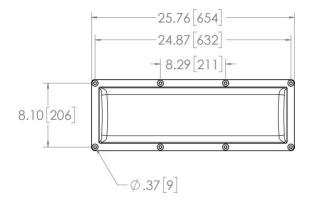
Watts	40W, 80W		
Voltage	120-277V		
Lumens	4200, 8400 Count Light: 530		
Color Temperatures	5000K, 4000K Count Light: 2700K		
LED Life	L70>75,000 Hours; Projected>100,000 Hours		
Footcandles	35 ftc at the desk level; 22 ftc at the floor		
Warranty	5 year limited warranty		

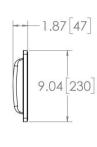






#### Standard Linear Pro







### Ordering Information

Wattage	Fixture	ССТ	Mount	Count Light	Voltage	Frame	Lens	Access.	Access.	Access.	Rev
	LR		CM		VH		UR				02
034 = 34 Watts		50 =				S1 = Powder Coat, Black	UR = Urethane	00 = None	00 = None	00 = None	
040 = 40 Watts				Y = Yes		S2 = Powder Coat, White		JB = 14ga Surface Box	SA = Spike Anchors	TS = Touch Switch	
	LR = Linear Pro		5000К			S3 = Powder Coat, Bronze		J1 = JBox with one conduit holes	TB = Tamperproof Bolts/Inserts  CF = Cinder Block Fasteners  MS = Metal Ceiling Screws		
								J2 = JBox with two conduit holes			
				N = No	VH = 120 to 277VAC			JT = JBox with Thin profile			
								CB = 14g Corner Box			
		5000K						C2 = Corner Box (3/8 mounting			
								holes) C4 = Corner Box			
								with outlet  1W = 1 foot Whip			
								2W = 2 foot Whip			
								SW = Sample Whip			
								LQ = Whip with Liquatite			

Options	Finish			
JB	14Gauge metal Junction Box – Surface Mounted			
J1	14Gauge Metal Junction Box – Surface Mounted – 1 precut conduit hole			
J2	14Gauge Metal Junction Box – Surface Mounted – 2 precut conduit holes			
JT	14Gauge Metal Junction Box – Surface Mounted – Thin Profile			
AB	14Gauge Angled Metal Junction Box – Corner Mounted			
РВ	14Gauge Corrugated Plate – Corrugated Ceiling Mounted			