# shat·r·shield lighting inc.

Project	Date	
Туре	Notes	



# VR Pro™ Vandal-Resistant LED Correctional Cell Light

The Ironclad® VR Pro Vandal-Resistant correctional cell and behavioral room fixture uses an LED high efficiency light engine with a light that simulates daylight. The incorporated count light LED module gives off a soothing warm light that can be turned on and off as needed.

#### Construction

One piece Mounting Ring - .500" thick 304 Stainless Steel

Lens - .400" thick cast, diffused translucent, Highly Engineered Polyurethane. Shore hardness D80+, tensile strength 5,400 psi, impact strength 55 in. lbs./ in.

Mounting - .125" aluminum heat sink to maintain thermal management Installation - Anchored flush onto ceiling with (8) recessed tamper-proof 1/4" concrete drive anchors or (8) 1/4" tamper-proof stainless steel bolts

Wiring - Hard wired direct to AC current; eliminating failure points via driver Features - No accessible parts, No rusting or peeling paint, Count Light

## Specifications

- Extreme Durability hammer & knife tested.
- No areas to hide or conceal contraband.
- Weight: 7.9 lbs.
- Dimensions: 12.25" diameter x 1.9" tall

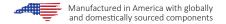








Watts	35W or 42W		
Voltage	120 or 277V		
Lumens	3,600		
Color Temperatures	5000K, 4000K, 3500K or 2700K; Count Light 2700K		
LED Life	L70>75,000 Hours; Projected>100,000 Hours		
Footcandles	35 ftc at the desk level; 22 ftc at the floor		
Warranty	5 year limited warranty		



### Ordering Guide

Wattage	Fixture	ССТ	Mount	Count Light	Voltage	Ring Material	Lens	Access.	Access.	Access.	Rev
	VR									00	01
042 = 42W	VR = Vandal Resistant	50 = 5000K	CL = Ceiling	Y = Yes	VH = 120- 277V	SS = 304 Stainless	UR = Urethane	00 = None	00 = None	00 = None	
		1 -	WL =						TB = Tamper-proof Bolts & Inserts		
			Wall			P1 = Powder Coat, SS, Black			CF = Cinder Block Fasteners		
			FT = Flat	t N = No		P2 = Powder Coat, SS, White	PC = Polycarbonate				
035 = 35W		3500K	500K Top					JB = Surface Box Kit	SA = Spike Anchors		
			FW =			P5 = Powder Coat, SS, Brown					
		27 = 2700K							MS = Metal Ceiling Screws		