



Project		Date	
Type		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

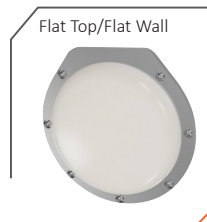
Installation- Anchored flush onto ceiling with (8) recessed tamper-proof 1/4" concrete drive anchors or (8) 1/4" tamper-proof stainless steel bolts

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
- 80 CRI
- 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



 Manufactured in America with globally and domestically sourced components

Ordering Guide

Wattage	Fixture	CCT	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	
		40 = 4000K	WL = Wall			TB = Tamper-proof Bolts & Inserts					
35 = 3500K		FT = Flat Top	N = No	P1 = Powder Coat, SS, Black		PC = Polycarbonate	JB = Surface Box Kit	CF = Cinder Block Fasteners			
27 = 2700K		FW = Flat Wall		P2 = Powder Coat, SS, White				SA = Spike Anchors			
035 = 35W					P5 = Powder Coat, SS, Brown			MS = Metal Ceiling Screws			