shat·r·shield lighting inc.

Project		Date	
Type		Notes	

Corner Pro LED Large Area Light

The Ironclad® Corner Pro fixture is designed to mount flush between the wall and ceiling. The heavy-gauge mounting box is able to withstand abuse, and drastically impede tampering, removal, or damage to the light fixture within the prison facility. The fixture itself utilizes a specially engineered .5" thick steel frame, and proprietary .5" thick cast low profile lens. There are no areas to hide contraband or openings to access 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 minimum IK10 rating

Installation- Anchored flush onto ceiling with (8) recessed fasteners, tamper-proof 1/4" stainless steel bolts or cinder block fasteners.

Features- No accessible parts or hinges - No maintenance needed

Specifications

• Extreme Durability- hammer & knife tested
• No areas to hide or conceal contraband
• Dimensions: 26.5" long x 9.5" wide x 7" 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 desk level; 22 ftc at floor
Warranty	5 year limited warranty

c(UL)us UL Damp Locations

Manufactured in America with globally and domestically sourced components

Ordering Guide

Wattage	Fixture	CCT	Mount	Count Light	Voltage	Frame	Lens	Access.	Access.	Access.	Rev
	LR		CM		VH		UR	CB			01
040 = 40W	LR = Linear Pro	50 = 5000K	CM = Center	Y = Yes	VH = 120-277V	S1 = Powder Coat, Black	UR = Urethane	CB = 14 Ga. Surface Box Kit	00 = None	00 = None	
						S2 = Powder Coat, White			TB = Tamper-proof Bolts & Inserts		
									SA = Spike Anchors		
080 = 80W		40 = 4000K		N = No		S3 = Powder Coat, Bronze			CF = Cinder Block Fasteners	TS = Touch Switch	
									HD = Install Tool w/ SA		