

shat:r:shield lighting inc.

VANDAL - RESISTANT: Application Guide

BUILT FOR DURABILITY & LONGEVITY

UNBEATABLE LIGHTING FIXTURES

www.shatrshield.com

DESIGNED SOLUTIONS

Shat-R-Shield Lighting recognized the need for an LED Fixture line to eliminate, or drastically delay, tampering or removal of a light fixture within correctional, institutional and recreational facilities. Our Ironclad® VR product line not only offers adequate footcandles for a soothing light output with wall-to-wall coverage, but also provides night light per DOC guidelines, ours is a revolutionary new vandal-resistant LED light fixture built to perform for years to come.

Heavy Duty Series

These Vandal Resistant LED Fixtures are designed for extreme abuse in the most rugged of environments within any correctional or institutional facility.

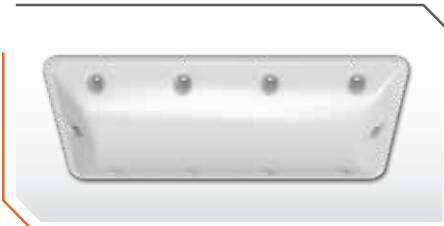
General Duty Series

These Vandal Resistant LED Fixtures are designed for mild abuse in constantly monitored, high traffic areas.

Closet/Corridor
Fixture



General Duty/ High Duty Fixture



Heavy Duty Corner Fixture



Manufactured in America with globally and domestically sourced components

WHAT ARE YOUR LIGHTING ISSUES?



Contraband



Vandalism



Ligature



Maintenance

Heavy Duty Fixtures



Shower Fixture



General Duty Fixture



Exterior Fixtures



Wash Down/
High Lumen Area
Fixture



SAFETY IN MIND

These fixtures' unique design completely eliminate the metal housing in current style fixtures, which can be used to make weapons.

Heavy Duty Series

*LED Fixtures designed for extreme abuse in the most rugged of environments within any correctional or institutional facility



	VR Pro™ Correctional Cell Area Light	H2O Pro™ Correctional Shower Area Light	Linear Pro™ Correctional Large Area Light	Puck Pro™ Correctional Utility Area Light
Lumens	4400, Count Light 680	1500, 1800, 2650	4200 & 8400, Count Light 530	600
Wattage	42W	24W, 27W, 32W	40W, 80W	10W
Light Engine CCT	2700K, 3500K, 4000K or 5000K	4000K or 5000K	4000K or 5000K	4000K or 2700K
Night Light CCT	2700K	N/A	2700K	-
Voltage	Universal 120 - 277V	Universal 120 - 277V	Universal 120 - 277V	Universal 120 - 277V
Dimensions	12.25" diameter x 2.13" tall	9.25" diameter x 1.9" tall	25.5"L x 9"W x 1.76"D	6.75" diameter x 2" tall

General Duty Series

*LED Fixtures designed for mild abuse in constantly monitored, high traffic areas



	GDA General Duty Area Light	GDL General Duty Linear Area Light	WDHB General Duty Wash Down Area Light
Lumens	4300	4500, 9000	26,000
Wattage	42W	42W, 84W	200W
Light Engine CCT	2700K, 3500K, 4000K or 5000K	4000K or 5000K	5000K
Night Light CCT	-	2700K	-
Voltage	Universal 120 - 277V	Universal 120 - 277V	120 - 277V
Dimensions	13" diameter x 1.93" tall	28.5"L x 12.15"W x 2.16"H	19.25" diameter x 7.88" tall

Ironclad®
H2O Pro™
Ball Drop
Test Video



Ironclad®
VR Pro™
Chemical
Cleaner
Video



Outdoor Lighting: *LED Fixtures designed for minimum abuse in monitored, low contact, high traffic areas

	Hybrid™ Outdoor Wall-Pack Light	Flood Light Outdoor Flood Mounted Light
Lumens	Standard: 5,000 / 10,000 High Lumen: 8,000 / 15,600 High Ambient: 5,300 / 10,600	72,000 / 96,000
Wattage	Standard: 45 / 90 High Lumen: 48 / 95 High Ambient: 30 / 60	450W / 600W
Light Engine CCT	4000K or 5000K	5000K
Voltage	120-277V / 347-480V	100 - 277VAC, 50 / 60 Hz
Dimensions	52"L x 14.5"W x 6"H	18" diameter x 10" H



Ironclad®
VR Pro™
Hammer
Test Video



Ironclad®
VR Pro™
Installation
Video



www.shatrshield.com

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