



BUILT FOR
DURABILITY &
LONGEVITY

VANDAL-RESISTANT: [Lighting Products](#)



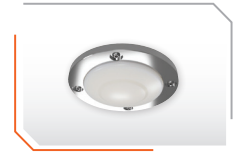
www.shatrshield.com

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. The Ironclad® VR product line offers adequate footcandles for a soothing light output with wall-to-wall coverage, along with a night light per DOC guidelines for a revolutionary new vandal-resistant LED light fixture built to perform for years to come.

Heavy Duty Series

Ironclad® Vandal Resistant LED Fixtures designed for extreme abuse in the most rugged of environments.



	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	4500 & 9000, Count Light 680	500
Wattage	42W	24W, 27W, 32W	42W, 84W	10W
Light Engine CCT	2700K, 3500K, 4000K or 5000K	4000K or 5000K	2700K, 3500K, 4000K or 5000K	2700K
Night Light CCT	2700K	N/A	2700K	-
Footcandles	40 ftc* at the desk level; 30 ftc* at the floor	25 ftc* at the floor	40 ftc* at the desk level; 30 ftc* at the floor	-
Life Hours	L70 > 75,000 Hours; Projected > 100,000+ Hours	L70 > 75,000 Hours; Projected > 100,000+ Hours	L70 > 60,000 Hours; Projected > 150,000+ Hours	L70 > 50,000 Hours
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

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



	GDA General Area Light	GDL General Linear Area Light	WDHB General 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	-
Footcandles	35 ftc* at the desk level; 22 ftc* at the floor	40 ftc* at the desk level; 30 ftc* at the floor	-
Life Hours	L70 > 75,000 Hours; Projected > 100,000+ Hours	L70 > 60,000 Hours; Projected > 150,000+ Hours	L70 > 50,000 Hours; Projected > 100,000+ Hours
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® VR Pro™
Installation Video
Installing the
VR Pro™



Ironclad® VR Pro™
Hammer Test Video
Hammer test on our
VR Pro™ Correctional
Cell Fixture



Ironclad® VR Pro™
Chemical Cleaner
Video
Cleaning chemicals
off of the VR Pro™



Ironclad® H2O Pro™
Ball Drop Test Video
12lbs. Ball Drop test
on our H2O Pro™
Shower Fixture

Light Duty Series

Ironclad® Vandal Resistant LED Fixtures designed for minimum abuse in monitored, low contact, high traffic areas.



	LDL Recreational IP69K Area Light	VTHB Vapor Tight High Bay Light	LED High Bay Recreational High Bay Light
Lumens	2700, 6800	up to 22,120 / up to 32,860	24,000, 33,000
Wattage	20W, 50W	158W, 236W	200W, 280W
Light Engine CCT	5000K	4,000K or 5,000K	5000K
Life Hours	L70 > 54,000 Hours	L70 > 72,000 Hours; Projected > 100,000+ Hours	L70 > 55,000 Hours;
Voltage	Universal 120 - 277V	120-277V / 347-480V	120-277V / 347-480V
Dimensions	(20W) 24" long, (50W) 55" long	52"L x 14.5"W x 6"H	-

Outdoor Lighting Fixtures

LED Fixtures designed for minimum abuse in monitored, no contact, high traffic areas.

	Hybrid™ Outdoor Wall Pack Light	Flood Light Outdoor Flood Mounted Light	Yard Light Outdoor Yard Light
Lumens	Standard: 5,000 / 10,000 High Lumen: 8,000 / 15,600 High Ambient: 5,300 / 10,600	72,000 / 96,000	84,000
Wattage	Standard: 45 / 90 High Lumen: 48 / 95 High Ambient: 30 / 60	450W / 600W	600W
Light Engine CCT	4000K or 5000K	5000K	5000K
Life Hours	L70 > 72,000 Hours; Projected > 100,000+ Hours	L70 > 36,000 Hours	L70 > 36,000 Hours
Voltage	120-277V / 347-480V	100 - 277VAC, 50 / 60 Hz	100 - 240VAC, 50 / 60 Hz
Dimensions	52"L x 14.5"W x 6"H	18" diameter x 10" H	-



Food Service Lighting - Lamps designed for minimum security food preparation and food service areas.

General Kitchen Lighting

Boasting the highest quality shatter-resistant linear fluorescent lamps on the market, available in T5, T8 and T12 varieties, there is an option to fill any need for overhead lighting in kitchens, dining rooms, refrigeration units or anywhere safety-coated lighting is needed.

Heat Lamps are available in both clear and red, the protective coating provides assurance that glass cannot come in contact with food in warming stations, buffets or food preparation areas. The coating is rated to withstand temperatures of up to 500°F. The PFA coating protects the glass from thermal shock.

Appliance Lamps & Specialty Lighting offer a variety of safety coated lamps for use in appliances designed specifically for the food service industry.



Manufactured in America with globally and domestically sourced components.



www.shatrshield.com

(800) 223-0853

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