

VRP

VANDAL RESISTANT PANEL

Luminaire Led



ADDING A NEW DIMENSION TO TOUGH!

Our vandal resistant panel, VRP, is the next generation of our vandal-resistant family, designed from the ground up to demonstrate that durability doesn't have to compromise aesthetics.

VRP pairs seamlessly with our VRDL downlight, offering a cohesive solution for a range of challenging environments.

Resilient and Certified

We developed a luminaire that successfully passed rigorous IK10 testing followed by IP66 with the same luminaire, ensuring its durability under real-world conditions.



IP66

26.4
GALLONS
PER MIN

100
KPA

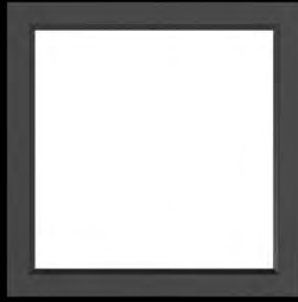
Rated IP66 Resistant to Harsh Environments

IP66 rated for resistance against water and dust in all harsh environments, and ligature resistant for behavioral and correctional settings.

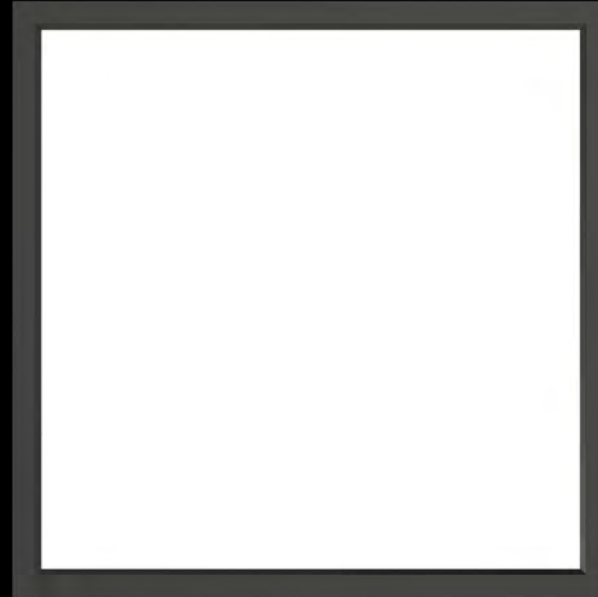
Rated IK10 Impact Resistant

IK10 rated for impact resistance, it is built to withstand repeated vandalism in transport and transit hubs, parks, recreation facilities, and other demanding locations.

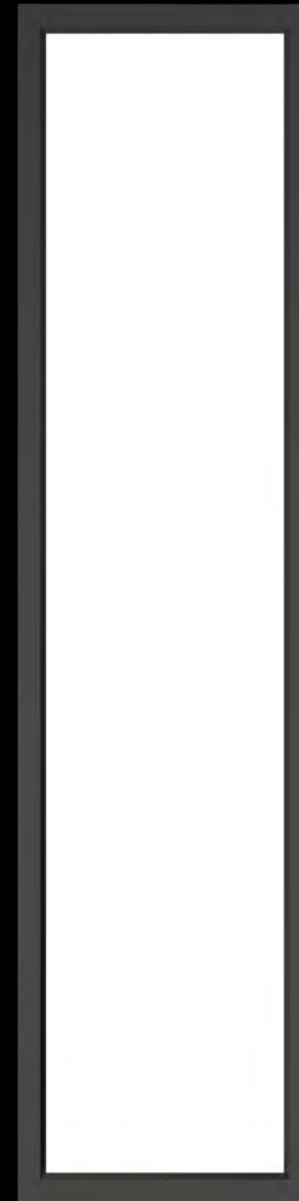
1x1



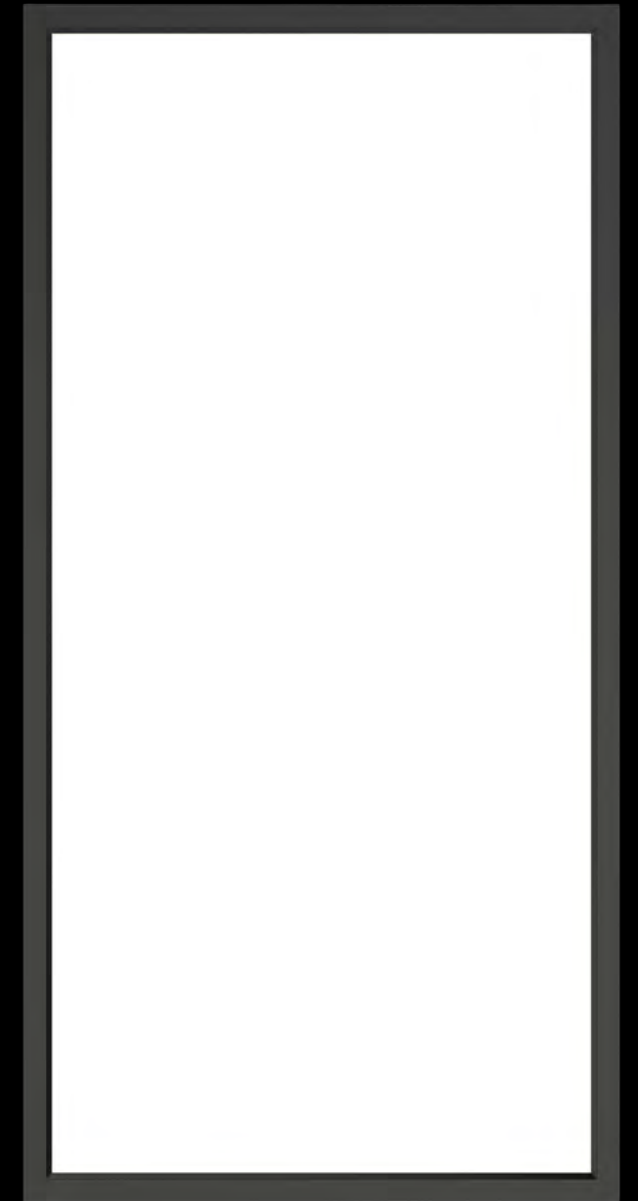
2x2



1x4



2x4



Multiple Sizes Many Opportunities

The VRP luminaire is available in four sizes to accommodate a range of applications.

Designed for both grid and solid ceilings, it offers a suitable option for vandal-prone environments, including educational facilities, public transportation hubs, and behavioral health settings.

Designed for Unmonitored Areas Where Abuse Can Be Unintentional, But Security Is Nonnegotiable

VRP is a reliable choice for illuminating even the most unmonitored areas of your facility. In the event of damage, the **lifetime warranty against vandalism** ensures a hassle-free replacement.



Flexible Installation for All Ceiling Types

VRP can be installed on both solid and grid ceilings. It offers two mounting options: lay-in grid with lock-to-grid capability or flanged for solid ceiling installation.





Suitable for High Traffic Areas

VRP is an excellent option for transitional spaces that require a balance of resilience and aesthetics. Make your luminaire blend in or stand out with a variety of finishes: antimicrobial white, black, silver, bronze paint trims, or a custom RAL color.



Enhanced Control and Reliability

VRP features n-Light® wired and wireless controls, along with battery backup for added reliability.

Secure Rooms Don't Have to Feel Institutional

Creating a warm, reassuring atmosphere shouldn't be an afterthought.

VRP flanged for hard ceilings combines a **ligature-resistant design** and a residential feel, turning the room into a secure yet comfortable space. This transformation enhances the calming effect of today's human-centric room designs.



Illuminate the Space Without Reflection or Glare

With its textured lens and diffusion film, the VRP luminaire is engineered to minimize glare and eliminate reflections. This makes it especially beneficial for behavioral health facilities, creating a more comfortable and inviting environment.





Feeling at Home by Prioritizing Comfort

Improve comfort in even the most challenging environments with dimming capabilities that reduce light to 1% or dim-to-dark.

Optional Features for Enhanced Control

Concealed microwave occupancy motion sensor, positioned behind the lens, enhances control and gives the luminaire a more residential appearance in spaces where it is most needed.



WE HAMMERED IT AND THEN
SPRAYED IT WITH WATER
BECAUSE THAT'S WHAT REALLY
HAPPENS IN THE FIELD.

Certifications

IK10

IK10 rated for impact resistance, it is built to withstand vandalism in transport and transit hubs, parks and recreation facilities, and other demanding location.

IP66

IP66 rated for resistance against water and dust in all harsh environments, ligature resistant for behavioral health and correctional facilities. These panels perform under the toughest conditions and against the most determined tampering.

Technical Specifications

Seam welded construction that withstands physical impact and environmental abuse: IK10 rated, IP66 rated, and ligature resistant construction

2 mounting options: Flat T grid, lock to grid, and hard ceiling flange with installation frame

Light options: single color white ranging from 2700K to 5000K cct's

Lifetime warranty against vandalism

Symmetrical light distribution

Lumen output from 1,500 to 10,000 lumens, GTD, battery back up, and microwave occupancy sensor

Multiple finishes: antimicrobial white, black, silver, bronze, and RAL options

Chicago plenum

80 & 90 CRI options

TORX® hardware

FG	1X1	11.75"	11.75"
	1X4	11.75"	47.75"
	2X2	23.75"	23.75"
	2X4	23.75"	47.75"
FL	1X1	13.07"	13.07"
	1X4	13.07"	49.07"
	2X2	25.07"	25.07"
	2X4	25.07"	49.07"

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