Project	
Туре	
Date	
Product Code	
Approved by	

ProductSpecifications - Application

The VRIS2X2 series by Certolux is a specification-grade luminaire for maximum security and vandal resistant applications. The shallow design has concealed hinges, tamper resistant fasteners and security lenses. This maximizes impact resistance and unauthorized fixture tampering/penetration. The luminaire can be ceiling surface mounted and is available in 2x2 configurations.



VRIS 2X2 - Confinement
Surface Mount Luminaire
T5, T5HO, T8 Lamps
(Cells, Corridors, Dayrooms)

ProductSpecifications

Housing

Precision die formed 14, 16, or 18 gauge premium grade material as specified (see product ordering key) with continuously welded corners.

Door Frame

Single piece precision die formed with specified material (see product ordering key). Corners are seam welded. Tamper resistant TORX® Head with center pin fasteners secure door frame to housing.

Hinge

Full length concealed piano style hinge with .500" knuckle and .125" pin(Pin is secured to knuckle) welded to door frame and fastened to backplate.

Lens and Lens Retention

Multiple lens choices for both fixture side and room facing side(see product ordering key for options). Lens maximum thickness .500". The lens is secured with adjustable Z style brackets with through studs on housing faceplate.

Finish

The luminaire is in a powder painted white finish and offers a high reflectivity coating for improved lighting performance and efficiency.

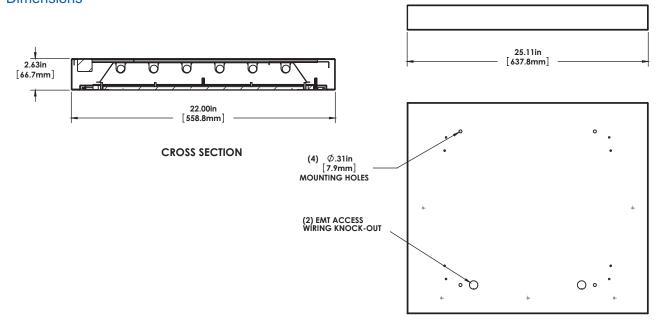
Electrical

All electrical components are CSA or UL approved. Lamp holders provided ensure positive lamp retention. Standard electronic ballasts are programmed or rapid start, with a THD of less than 20%. Luminaires are provided with an access plate, to facilitate wiring to external power source.

Approvals

Approved to CSA and UL standards.

Dimensions





TOP VIEW

Project	
Туре	
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VRIS 2X2 - Confinement

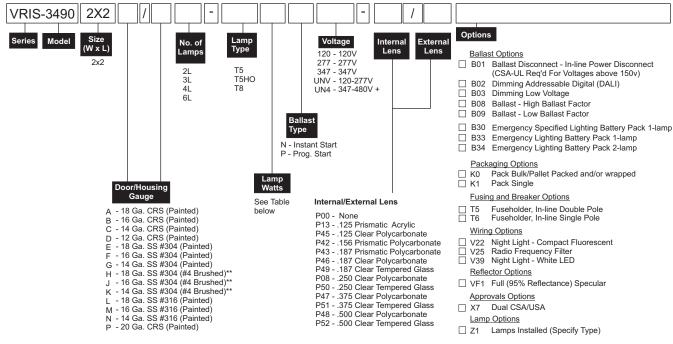
Surface Mount Luminaire T5, T5HO, T8 Lamps (Cells, Corridors, Dayrooms)

3490

ProductSpecifications - Application

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Ordering



** Not Available as Housing Material

Note: Maximum lens thickness combined is .500°

Model Numbers relate to specific designs, refer to product photo and Dimension sections for additional details.

Lamp Watts

	Nom. Lamp Watts			
Size	T5	T5HO	Т8	
2x2	14 (2,3,4 or 6 lamps)	24 (4 lamps max)	17 (4 lamps max)	

+ T5HO Lamps only

Other options may be available consult factory. Specifications and data subject to change without notice

