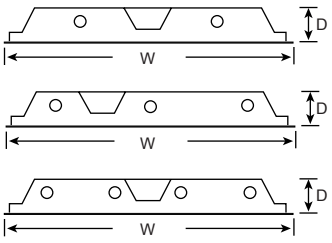
VTR

Impact-Resistant Diffuser



Specifications: 2'x4'

Length: 48 (1219)
Width: 24 (609)
Depth: 4-13/16 (122)
Weight: 23.77 lbs (10.78 kg)

All dimensions are in inches (millimeters).

CONFIGURATIONS			
SERIES	SIZE	# OF LAMPS	LAMP TYPE
VTR	2'x4'	2, 3, 4	25T8, 28T5, 28T8, v, 54T5HO

* Contact factory for LED system.

APPLICATION

This recessed, vandal-resistant designed with a high impact acrylic lens, high performance static luminaires provide general illumination for rough service. Its high efficiency, great performance and value make it an ideal choice for commercial and institutional environments.

FEATURES:

- General illumination for vandal-resistant applications. Ideal for areas that require higher levels of protection from physical assault, while providing proper illumination for safety or security.
- 100% acrylic, clear prismatic with minimum 0.14" thickness A12 pattern lens as standard.
- Die formed, cold-rolled, heavy gauge steel housing construction provides durability and strength.
- Steel door frame features overlap mitered corners. Formed from cold-rolled steel and secured by stainless steel tamper-resistant TX-20 screws, three per side for 2x4 fixture housing. Ceiling trims available to fit most recessed applications.
- Five stage iron-phosphate pretreatment ensures superior paint adhesion and rust resistance. Painted parts finished with high-gloss, baked white enamel.
- Optional Fully Gasketed(GS2) is available.

MOUNTING:

- Recessed ceiling mount.
- Compatible with most ceiling types.

LAMP:

- Pressure-lock lamp holders or easy twist lock lamp sockets.
- Lamps not included.

ELECTRICAL:

- High power factor instant start electronic ballast for T8 lamps are sound rate A, minimum starting temperature 0°F (-18°C), <10% THD and input voltage ranges of 120 to 277 volts comes as standard.
- High power factor programmed start electronic ballast for T5 and T5HO lamps are sound rate A, minimum starting temperature 0°F (-18°C), <10% THD and input voltage ranges of 120 to 277 volts comes as standard.
- Ballast disconnect plug provided as standard.

LISTING:

- UL/CUL listed and labeled.
- Suitable for damp locations.
- ARRA compliant (optional).

ORDERING INFORMATION

EXAMPLE: VTR-24-3-32-UNV

MODEL	SIZE		# OF LAMPS	LAMP TYPE		DOOR FRAME	
VTR	**24**	2'x4'	**2**	**28T5**	F28T5 (46")	**(Blank)**	Flush Steel, White
			3	**25T8**	F25T8 (48")	**SB**	Flush Steel, Black
			4	**28T8**	F28T8 (48")		
				32	F32T8 (48")		
				54T5HO	F54T5HO (46")		

TRIM TYPE		DIFFUSER		BALLAST		VOLTAGE	
(Blank)	Grid	**(Blank)**	Pattern #12 Acrylic High Impact Lens 0.140" Thick	**(Blank)**	T8 Electronic, Instant Start, <10% THD or T5 Electronic, Programmed Start, <10% THD	**UNV**	120-277V
FK	Flange Kit (field install)	**A19**	Pattern #19 Acrylic Lens 0.156" Thick	**LBF**	T8 Electronic, Instant Start, Low Watt, <10% THD	**120**	120V
				HBF	T8 Electronic, Instant Start, High Light Output, <10% THD	**277**	277V
				PS	T8 Electronic, Programmed Start, <10% THD	**347**	347V
				LPS	Electronic, Programmed Start, Low Watt, <10% THD		
				HPS	Electronic Ballast, Programmed Start, High Light Output , <10% THD		

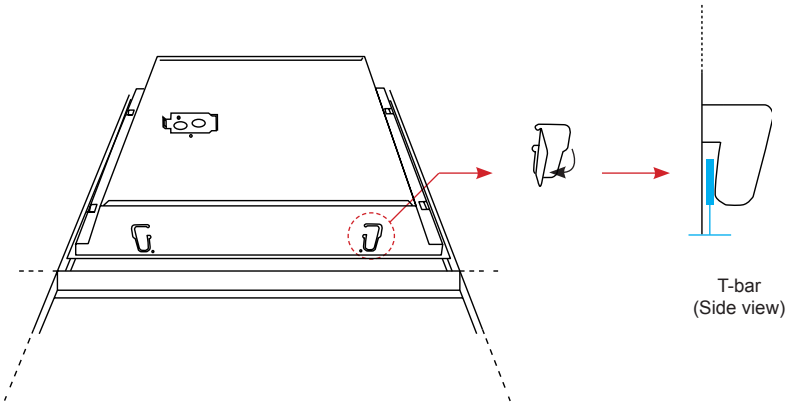
OPTIONS			
AB	Two Ballast for AB Dual Circuit	**GMF**	Slow Blow Fuse [3]
AR	Aluminum Reflector	**MS11**	Master Slave w/ 11' Whip
EM	Emergency Ballast [1,3]	**PW6**	Pre-wired 6' Whip Flex #18/3
EMC	CEC compliant EM [4]	**GS2**	Fully Gasketed Door Frame and Fixture Housing
DM	Dimming Ballast [2]	**ARRA**	Assembled in USA for Buy American Act
GLR	Fast Blow Fuse [3]		

NOTES:
1. Emergency Ballast options, see page 390.
2. Dimming Ballast options, see page 391.
3. Must specify voltage, not available with 347V.
4. Check with factory for more details.

UTOPIA LIGHTING reserves the right to change specifications, drawings, dimensions without prior notice.

VTR

CEILING OPENING			
SERIES	SIZE	WIDTH	LENGTH
FK	2'X4'	24-3/8"	48-3/8"



Integral Earthquake Clip (Std.)