VOLUMETRIC FLUORESCENT SERIES

T8/T5 - 2' X 4' FLUORESCENT RECESSED VOLUMETRIC (HIGH EFFICIENCY LUMINAIRE)



APPLICATION:

Ideal for any application which requires high-efficiency lighting with minimum energy consumption such as educational institutions, office spaces, health care facilities, office complexes, and retail stores.

PRODUCT FEATURES:

- Proprietary "wide-beam high transmission" frosted lens design, delivers uniform illumination that creates a balance in the entire volume of a space (compared to perforated metal baskets with white overlays)
- Enclosed linear prismatic lens fully encapsulates lamp and ballast compartment and protects against any foreign objects entering electrical compartment, eliminating the need for dust cover
- Highly efficient and translucent acrylic frosted lens
- Reflected light from engineered white sloping interior fixture reflectors provide a secondary wide-beam distribution angle to deliver exceptionally high total fixture efficiency performance
- · Performance maximized for highest efficiency while preventing lamp image
- · Soft white paint maximizes distribution and provides visual comfort
- · Supplied standard with Philips Advance or Universal ballast

- All sides and corners are turned in and hemmed, removing sharp edges for safe handling and installation, includes built-in earthquake tabs
- CEE qualified ballast comes standard on most fixture options (Consult factory for details)
- NEC required ballast disconnect is standard

LISTING

UL/C-UL listed to US and Canadian standards

WARRANTY

Guaranteed for one year against mechanical defects

Patent Number: 8,360,620

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IXTURE SIZE	TRIM TYPE				V	OLTAGE ²		# OF BALLAST BALLA		AST FACTOR		LAMP INSTALLED		
24 -2' X 4'	(Blank)-Grid (Con for Slot T mountin		120 277	MVOLT (12	20/277)	2 - 2 Ballasts HE			BF- Low BF L35K-			3000K 3500K		
SERIES		347			*MASTER/SATELLITE				L41K- 4100K L50K- 5000K					
ODVH-Oracle Volumetric High Efficiency Series	2-32-T8 (2 lamps/32W/T8) 3-32-T8 (3 lamps/32W/T8) 1-54-T5H0 2-54-T5H0			(1 lamp/28W/T5) 2 lamps/28W/T5) 3 lamps/28W/T5) 1 lamp/54W/T5H0) 2 lamps/54W/T5H0) 3 lamps/54W/T5H0)				MAS1-Master fixture w/ 1 ballast & 11 ft. flex MAS2-Master fixture w/ 2 ballast & 11 ft. flex SAT-Satellithe fixture w/o ballast *must be ordered separately EX: 24-0DVH-2-32-T8-MAS2 and 24-0DVH-2-32-T8-SAT *Available only with 2 or 3 lamps T8 only. Dimming option is not available when ordering Master/Satellite.			1			
	(For other tamp type, please consult factory)								ENCY BATTERY PACK OPTIONS (L. = LUMENS)					
										DESCRIPTION				
											Up to 450 L. for T8 or BX			
	BALLAST CONFIGURATION & CODE						EM	EMG-T8-BX-600			Up to 600 L. for T8 or BX			
	32W/T8	28W/T5	54W/T5H0	DESCRIPTION		_	EMG-T8-BX-700 EMG-T8-BX-1400			Up to 700 L. for T8 or BX Up to 1400 L. for T8 or BX				
	(Blank)	-	-	Electronic Instant Sta	t	_								
	EPS	(Blank) ¹	(Blank)	Electronic Program S	art		FM	MG-T5-520 MG-T5-T5H0-700			Up to 520 L. for T5 Up to 700 L. for T5 or T5H0			
	ADV-7	-	ADV-7 ¹	Advance Mark-7 ²		_								
	ADV-10					EMG-T5-T5H0-1300			Up to 1300 L. for T5 or T5H0					
	-				ance Optanium ²		EMG-T8-BX-T5-T5H0-3200							
	ADV-ESS	-	-	Advance Essential ²		_		EMG-18-BX-15-15HU-3200 EMG-SD-T8-BX-T5-T5H0-1400			Up to 3200 L. for T8, BX, T5 or T5H0			
	ADV-ROVR	-	ADV-ROVR	Advance Rover ²						Self-Diagnostic 1400 L. for T8, BX, T5 or T5H0				
	LUT-EHD	LUT-EHD ¹	LUT-EHD ¹	Lutron Ecosystem H-S	Series ²	_		EMG-ICE-T8-BX-T5-T5H0-1400 GTD			ICE Pack 1400 L. for T8, BX, T5 or T5H0			
	LUT-2W ¹	-	-	Lutron Tu-Wire ²		_					Generator Transfer Device SENCY PACKS ARE AVAILABLE, PLEASE CONSULT FACTORY. WW.IOTAENGINEERING.COM FOR MORE DETAILS.			
	LUT-EC5	LUT-EC51		Lutron Ecosystem ²		_								
	LUT-EC3	LUT-EC31	LUT-EC31	Lutron Eco-10 ²		_				WW.IOTALINGINEENI	NO.001		ILINILO.	
	LUT-TVE ¹ LUT-H3D	- LUT-H3D ¹	- LUT-H3D	Lutron Tve ² Lutron Hi-Lume 3D ²		_	ОТ	THER OPTIONS						
	LUI-H3D	LUI-HJU			71/ Only?	_	24	4FK - Flange Kit for 2' X 4' Fixti		ure SBF - Internal Slov			low-Blow Fuse	
	4 Devid	- Delle de 7	LUT-ECD ¹ Lutron Ecosystem (3-		r v Uniy) ²	_		C3 - 6' 3-wire Flex Cable (Singl					erference Suppress	
	 Requires 2 Ballasts for 3 lamps Voltage must be specified for dimming ballast. 							C4 -	()			USA - Made in America Compliance		
	2 Voltage III	uor bo opcom	ou for anning	bunuot		_		FBF	- Internal Fast Blov	E.e.				-