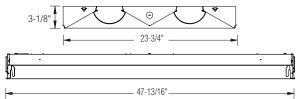
# T5 - 2' X 4' FLUORESCENT RECESSED VOLUMETRIC (HIGH EFFICIENCY LUMINAIRE)















### 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:

- Volumetric lighting lay-in fixture that fills any interior space with even, shadow-free light
- Binned to a three-step MacAdams ellipse to achieve consistent color from fixture to fixture
- · Seamless assembly creates the impression of solid construction, eliminating unwanted shadows on reflector edges
- Post-painted with a 93% reflective white coat to improve fixture efficacy
- Four corner tie points are standard for safety wire support when required and built-in earthquake clips standard
- Fits into standard T-bar sizes including 5/8th, 3/8th, and slot T
- · Construction of lamp shields conceals lamps and ballast access cover
- Supplied standard with Philips Advance, GE or Universal ballast
- · Wide variety of dimming and daylight harvesting options available
- 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 standard

#### WARRANTY

Guaranteed for one year against mechanical defects

## Ordering Information > Example: 24-NV-2-54-T5HO-ADV-10-MVOLT

24 NV # OF BALLAST BALLAST FACTOR **FIXTURE SIZE TRIM TYPE VOLTAGE<sup>2</sup>** LAMP INSTALLED (Blank) - 1 Ballast 24-2' X 4 (Blank)-Grid (Consult factory (Blank) - MVOLT (120/277) (Blank) - Normal BF (Blank) - No lamp **L30K**- 3000K **L35K**- 3500K 120 277 2 - 2 Ballasts HBF- High BF for Slot T mounting option) LBF- Low BF 347 **L41K**- 4100K **SERIES** # OF LAMPS/LAMP TYPE **L50K**- 5000K 2-14-T5 (2-lamps/14W/T5) NV-Oracle 2-28-T5 (2-lamps/28W/T5) Volumetric High Efficiency Series (For other lamp type, please consult factory) DALLACT CONFIGURATION C. COD

BALLAST CONFIGURATION & CODE					
14W/T5	28W/T5	54W/T5H0	DESCRIPTION		
-	-	-	Electronic Instant Start		
(Blank)	(Blank) <sup>1</sup>	(Blank)	Electronic Program Start		
-	-	ADV-71	Advance Mark-72		
-	-	ADV-10 <sup>1</sup>	Advance Mark-10 <sup>2</sup>		
-	ADV-OPT	-	Advance Optanium <sup>2</sup>		
-	-		Advance Essential <sup>2</sup>		
-	-	ADV-ROVR	Advance Rover <sup>2</sup>		
-	LUT-EHD1	LUT-EHD <sup>1</sup>	-EHD¹ Lutron Ecosystem H-Series²		
-	-	-	Lutron Tu-Wire <sup>2</sup>		
LUT-EC51	LUT-EC51	•	Lutron Ecosystem <sup>2</sup>		
LUT-EC31	LUT-EC31	LUT-EC31	Lutron Eco-10 <sup>2</sup>		
-	-	•	Lutron Tve <sup>2</sup>		
LUT-H3D1	LUT-H3D1	LUT-H3D	Lutron Hi-Lume 3D <sup>2</sup>		
-	-	LUT-ECD1	Lutron Ecosystem (347V Only) <sup>2</sup>		

<sup>-</sup> Requires 2 Ballasts for 3 lamps

2- Voltage must be specified for dimming ballast.

EMERGENCY BATTERY PACK OPTIONS (L. = LUMENS)				
ORDER CODE	DESCRIPTION			
EMG-T5-520	Up to 520 L. for <b>T5</b>			
EMG-T5-T5H0-700	Up to 700 L. for <b>T5 or T5H0</b>			
EMG-T5-T5H0-1300	Up to 1300 L. for <b>T5 or T5H0</b>			
EMG-T8-BX-T5-T5H0-3200	Up to 3200 L. for <b>T8, BX, T5 or T5H0</b>			
EMG-SD-T8-BX-T5-T5H0-1400	Self-Diagnostic 1400 L. for T8, BX, T5 or T5H0			
EMG-ICE-T8-BX-T5-T5H0-1400	ICE Pack 1400 L. for T8, BX, T5 or T5H0			
GTD	Generator Transfer Device			

MANY OTHER **BODINE** AND **IOTA** EMERGENCY PACKS ARE AVAILABLE, PLEASE CONSULT FACTORY. VISIT WWW.BODINE.COM OR WWW.IOTAENGINEERING.COM FOR MORE DETAILS.

(	OTHER OPTIONS							
	24FK	- Flange Kit for 2' X 4' Fixture	SBF	- Internal Slow-Blow Fuse				
	C3	- 6' 3-wire Flex Cable (Single Circuit)	RIS	- Radio Interference Suppressor				
	C4	- 6' 4-wire Flex Cable (Double Circuit)	USA	- Made in America Compliance				
_	FBF	- Internal Fast Blow Fuse						

Fluorescent Recessed Volumetric