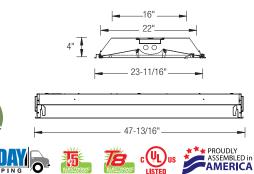
2'X4' OD2V



# **VOLUMETRIC FLUORESCENT SERIES**

## T8/T5 - 2' X 4' FLUORESCENT RECESSED VOLUMETRIC (CENTER MOUNT RADIAL "HT" LENS)





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.

EFFICIENT SOLUTION: High reflectance optical engine delivers main beam focus through the revolutionary radial High Transmission (HT) acrylic diffusing panel with low brightness glow. With 95% transmission and 89% haze, the result is extraordinary control and efficiency.

OPTICAL SYSTEM: A+ Rated high-gloss white powder coat paint provides maximum distribution and visual comfort.

### PRODUCT FEATURES:

- . Dawn Series proprietary "light lock system" prevents light leakage at both ends of lamp shields
- Door frame hinges for easy installation of lamps and hassle-free maintenance
- · Ballast can be accessed from below the ceiling
- All sides and corners are turned in and hemmed, removing sharp edges for safe handling and installation, built-in earthquake clips
- · 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

UL/C-UL listed to US and Canadian standard

### WARRANTY

Guaranteed for one year against mechanical defects

## Ordering Information > Example: 24-OD2V-2-32-T8-ADV-10-MVOLT

OD2V 24 **FIXTURE SIZE TRIM TYPE** VOLTAGE<sup>1</sup> # OF BALLAST **BALLAST FACTOR** (Blank) - 1 Ballast 24-2' X 4 (Blank)-Grid (Consult factory (Blank) - MVOLT (120/277) (Blank) - Normal BF 120 277 for Slot T mounting option. 2 - 2 Ballasts HBF- High BF LBF- Low BF 347 SERIES # OF LAMPS/LAMP TYPE \*MASTER/SATELLITE 1-32-T8 (1 lamp/32W/T8) 1-28-T5 (1 lamp/28W/T5) OD2V-Oracle Dawn MAS1-Master fixture w/ 1 ballast & 11 ft. flex 2-32-T8 (2 lamps/32W/T8) 2-28-T5 (2 lamps/28W/T5) Direct/Indirect MAS2-Master fixture w/ 2 ballast & 11 ft. flex 3-32-T8 (3 lamps/32W/T8) 3-28-T5 (3 lamps/28W/T5) SAT-Satellite fixture w/o ballast 1-54-T5H0 (1 lamp/54W/T5H0) \*must be ordered separately

2-54-T5H0 (2 lamps/54W/T5H0)

3-54-T5H0 (3 lamps/54W/T5H0) (For other lamp type, please consult factory)

BALLAST CONFIGURATION & CODE					
32W/T8	28W/T5	54W/T5H0	DESCRIPTION		
(Blank)	-	-	Electronic Instant Start		
EPS	(Blank)	(Blank)	Electronic Program Start		
ADV-7	-	ADV-7	Advance Mark-71		
ADV-10	-	ADV-10	Advance Mark-101		
-	ADV-OPT	-	Advance Optanium <sup>1</sup>		
ADV-ESS	-	-	Advance Essential <sup>1</sup>		
ADV-ROVR	-	ADV-ROVR	Advance Rover <sup>1</sup>		
LUT-EHD	LUT-EHD	LUT-EHD	Lutron Ecosystem H-Series <sup>1</sup>		
LUT-2W	-	-	Lutron Tu-Wire <sup>1</sup>		
LUT-EC5	LUT-EC5	-	Lutron Ecosystem <sup>1</sup>		
LUT-EC3	LUT-EC3	LUT-EC3	Lutron Eco-101		
LUT-TVE	-	-	Lutron Tve1		
LUT-H3D	LUT-H3D	LUT-H3D	Lutron Hi-Lume 3D1		
-	-	LUT-ECD	Lutron Ecosystem (347V Only <sup>1</sup>		
1- Voltage must be specified for dimming ballast.					

EX: 24-0D2V-2-32-T8-MÁS2 and 24-0D2V-2-32-T8-SAT \*Available only with 2 or 3 lamps T8 only. Dimming optic is not available when ordering Master/Satellite. **EMERGENCY BATTERY PACK OPTIONS (L. = LUMENS)** ORDER CODE DESCRIPTION EMG-T8-BX-450 Up to 450 L. for **T8 or BX** EMG-T8-BX-600 Up to 600 L. for T8 or BX EMG-T8-BX-700 Up to 700 L. for T8 or BX Up to 1400 L. for T8 or BX EMG-T8-BX-1400 EMG-T5-520 Up to 520 L. for **T5** Up to 700 L. for **T5 or T5H0** EMG-T5-T5H0-700 EMG-T5-T5H0-1300 Up to 1300 L. for T5 or T5HO EMG-T8-BX-T5-T5HO-3200 Up to 3200 L. for **T8, BX, T5 or T5H0** EMG-SD-T8-BX-T5-T5H0-1400 Self-Diagnostic 1400 L. for T8, BX, T5 or T5H0 ICE Pack 1400 L. for **T8, BX, T5 or T5H0** EMG-ICE-T8-BX-T5-T5H0-1400 Generator Transfer Device

LAMP INSTALLED

(Blank) - No lamp

**L30K**- 3000K **L35K**- 3500K

**L41K**- 4100K

**L50K**- 5000K

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				

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