

#### **APPLICATIONS**

Low profile center basket RDIS is ideal for shallow plenum spaces. Specification grade, direct/indirect center diffuser luminaire provides smooth and uniform ambient lighting for all commercial and industrial buildings with recessed configurations. Reflected light from matte surfaces providing a softened perforated appearance to the modern office environment.

#### **FEATURES & BENEFITS**

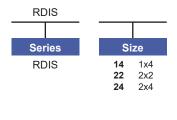
- Direct/indirect mimics perforated appearance providing low glare
- Matte white reflective surfaces for soft, uniform light distribution
- Recessed perforated center diffuser with acrylic overlay
- T5 or T8 lamp options
- 1, 2 or 3 lamp positions
- 1x4 is 1LT8 or 2LT5 only
- Over 80% efficiency when used with optional acrylic diffuser
- Recessed inverted T-bar ceilings. Grid mount
- Earthquake clips standard
- Every fixture individually tested
- Surface unit available. Consult factory.
- Consult website for most current information
- **UL** listed for damp location



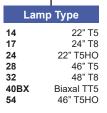
### **SPECIFICATIONS**

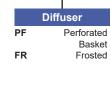
Housing is die-formed and embossed code 22 gauge steel. Luminaire body finish is high reflectance baked white enamel, with matte white reflectors. Wiring knockouts are provided on the back of housing. Center diffuser snaps into place; no tools are required for removal. Diffuser is perforated to maintain even brightness and provided with an internal, acrylic overlay to obscure lamps. Listed by and bears UL label.

### ORDERING DATA



Nbr. of
Lamps (per cross section)
1
2
3





	I
	Ballast Type
MV	120 - 277V
120	120V
277	277V
R120	Residential Electronic 120V
PMV	Program Start
DMV	Sylvania Powersense
	Dimming
LED*	Wired 1 end hot for T8 LED
	tubes
LED2E*	Wired 2 end hot for T8 LED
	tubes

EXAMPLE: RDIS24-232PFMVB1

# **Options** See Below

### OPTIONS

L41

L35

L835 RIF

WP

S	Sylvania Ballast
U	Universal
B1	T8/T5 1L 500 Lumens Battery Backup (B11)
B2	T8/T5 1L/2L 700 Lumens Battery Backup (B48)
B3	T8/T5 1L/2L 1400 Lumens Battery Backup (B223)
B51	T5HO 1L 500 Lumens Battery Backup (B625)
B52	T5HO 1L 800 Lumens Battery Backup (B585)
B53	T5HO 1L 1300 Lumens Battery Backup (B626)
11	Dual Ballasts 1 Lamp + 1 Lamp
21	Dual Ballasts 2 Lamp + 1 Lamp
22	Dual Ballasts 2 Lamp + 2 Lamp
31	Dual Ballasts 3 Lamp + 1 Lamp

741K Lamps Installed

735K Lamps Installed 841K Lamps Installed 835K Lamps Installed

Radio Interference Filter

Whip 6Ft, 3 Wire Whip 6Ft. 4 Wire

Advance Ballast GE Ballast Lutron

## **Fixture Notes**

- 1) 1x4 is 1LT8 or 2LT5
- 2) Battery Backup (#) if ordering separately
- 3) Call factory for additional options

\*Assembled with no ballast made for UL Listed, self ballasted retrofit LED lamps

Dimensions and specifications subject to change without notice.

8200 Stayton Dr., Ste. 100, Jessup, MD 20794









800-444-WATT

www.mobern.com

JOB NAME

CAT#



**TYPE** 

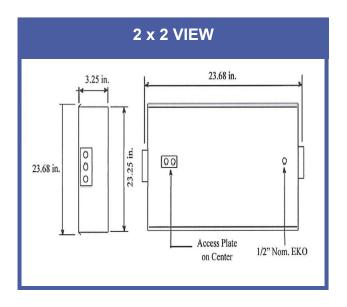


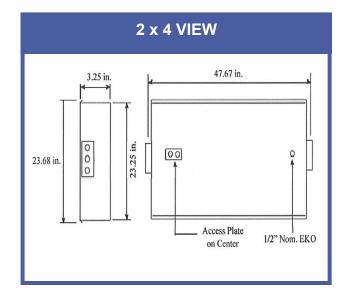
# BALLAST SPECIFICATIONS

### **Performance Levels**

Ballast					
Manufacturer	Standard - Leave blank if no preference	High Efficiency Instant Start	High Efficiency Program Start		
Advance (A)	Centium ICN (A)	Optanium (AL, AN, AH)	Optanium PS (APL, APN, APH)		
GE (G)	Proline GE (G)	UltraMax (GL, GN, GH)	UltraStart (GPL, GPH, GPH)		
Osram/Sylvania (S)	Quicktronic Pro (S)	Quicktronic QHE (SL, SN, SH)	ProStart (SPL, SPN, SPH)		
Universal (U)	ULT STD Electronic (U)	HP Electronic (UL, UN, UH)	AccuStart (UPI, UPN, UPH)		

## **DIMENSIONS**





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