

#### **APPLICATIONS**

The **Mobern Series 155** is a commercial grade narrow surface mounted bracket luminaire for use in indoor applications such as bathrooms, stairwells, hallways and other areas requiring a multi-purpose fixture.

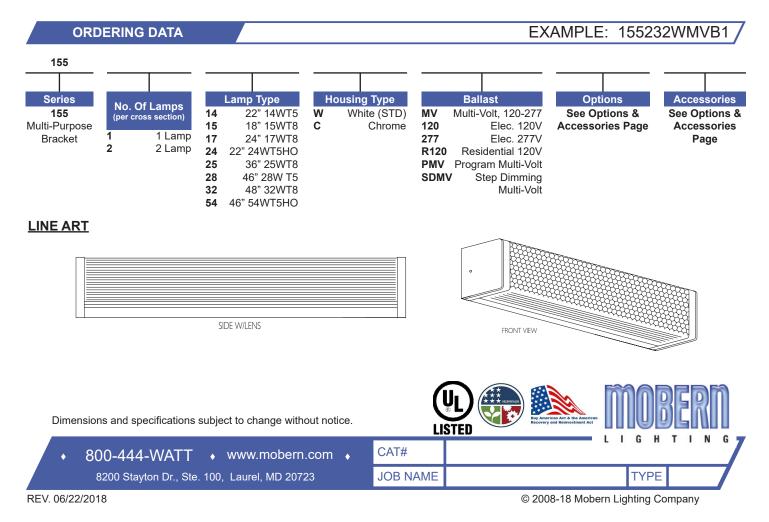
### **FEATURES & BENEFITS**

- Screw fastened end caps secure diffuser in place
- Available in one or two lamps
- Individual or continuous row application
- Optional chrome fixture finishes available
- <sub>c</sub>UL<sub>us</sub> listed for damp location
- Clear acrylic prismatic lens with linear ribbed sides standard



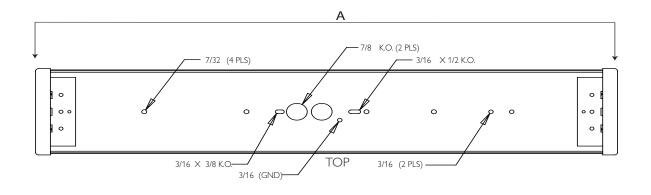
## **SPECIFICATIONS**

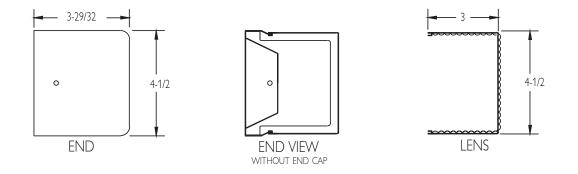
Housing and end caps are die-formed from cold rolled steel. Finish is high reflectance baked white enamel. Diffuser is held in place on both ends by screw fastened end caps for a clean look and for easy access to the fixture during maintenance. End caps may be removed for continuous row mounting with the use of optional contour band. Mounts over electrical junction box. Mounting holes are provided. Soft matte opal white acrylic diffuser provides an even illumination. Listed by and bears UL label.





DIMENSIONS



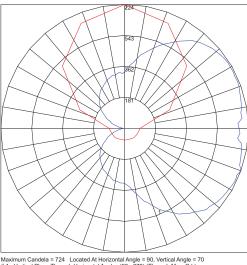


Т5		Т8			
Size	Length (A)	Size	Length (A)		
(1, 2, or 3) 28W*	46 1/4"	(1 or 2) 15W	18 1/4"		
		(1 or 2) 17W	24 1/4"		
		(1 or 2) 25W	36 1/4"		
		(1 or 2) 32W	48 1/4"		





## PHOTOMETRICS



#### IES INDOOR REPORT PHOTOMETRIC FILENAME : 155232MV.IES

## CHARACTERISTICS

<u></u>	
Lumens Per Lamp	2900 (2 lamps)
Total Lamp Lumens	5800
Luminaire Lumens	3705
Total Luminaire Efficiency	64 %
Luminaire Efficacy Rating (LER)	64
Total Luminaire Watts	58
Ballast Factor	1.00
CIE Type General	Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Rectangular w/Sides
Luminous Length (0-180)	4.00 ft
Luminous Width (90-270)	0.13 ft
Luminous Height	0.35 ft

High Efficiency Program Start

Optanium PS (APL, APN)

UltraStart (GPL, GPN, GPH)

Maximum Candela = 724 Located At Horizontal Angle = 90, Vertical Angle = 70 # 1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (70) (Through Max. Cd.)

# **OPTIONS & ACCESSORIES**

B1	T8/T5 1L 500 Lumens Battery Backup (B11)	11	Dual Ballasts 1 Lamp + 1 Lamp
B2	T8/T5 1L/2L 700 Lumens Battery Backup (B48)	21	Dual Ballasts 2 Lamp + 1 Lamp
B3	T8/T5 1L/2L 1400 Lumens Battery Backup (B223)	22	Dual Ballasts 2 Lamp + 2 Lamp
B4	T8/T5 1L/2L 3000 Lumens Battery Backup (B510)	31	Dual Ballasts 3 Lamp + 1 Lamp
B51 B52 B53	- Remote mount only T5HO 1L 500 Lumens Battery Backup (B625) T5HO 1L 800 Lumens Battery Backup (B585) T5HO 1L 1300 Lumens Battery Backup (B626)	RIF OS OA	Radio Interference Filter Occupancy Sensor Opal Acrylic Lens

\*Lamps can be sold and shipped on side Order separately A96 (Contour Band) Call for additional options

# **BALLAST OPTIONS**

Brands			Performance Levels			
Code No.	Description		Ballast			
A	Advance	Manufacturer	Standard	High Efficiency Instant Start		
G	GE Ballast					
L	Lutron	Advance	Centium ICN (A)	Optanium (AL, AN, AH)		
s	Sylvania Ballast	GE	Proline GE	UltraMax		
U	Universal		(G)	(GL, GN, GH)		
L		Osram/Sylvania	Quicktronic Pro (S)	Quicktronic QHE (SL, SN, SH)		
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•	onnoan								
		Osram/Sylvania	Quicktronic Pro (S)	Quicktronic QHE (SL, SN, SH)	ProStart (SPL, SPN, SPH)				
		Universal	ULT STD Electronic (U)	HP Electronic (UL, UN, UH)	AccuStart (UPI, UPN, UPH)				
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Dimensions and specifications subject to change without notice.			ce.	TED Survey a	can Act & the American and Reinvestment Act	UUD	)GMI	L	
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