



Catalog Number	
Project	Type

FEATURES & SPECIFICATIONS

APPLICATION — Retrofit Kits are a great way to modify an existing fixture to save time and energy.

FEATURES — MWR Series is a complete reflector system, including socket plates for lamp relocation to provide maximum efficiency. Used to delamp from 4 lamps to 2 or 3 T8 or T5 lamps in grid ceiling 2'x2' or 2'x4' troffers or parabolics. This retrofit system allows for removal and discarding of the ballast cover, relocation of lamps, optimizing light output and reducing energy consumption to comply with utility rebate requirements. The adjustable door frame can be field adapted to match the width of the existing troffer to ensure a clean appearance once installed.

FINISH — Post painted housing and components with a Lighting White Polyester type paint which has a UV stabilizer included with a 93% reflectivity. Raw steel goes through our custom wash system with a mild solvent and pre-treatment "rust inhibitor" before passing through a preheat oven. After the paint is applied the fixture then passes through the cure oven for maximum adhesion. Each fixture is painted to a minimum of 2-3 mil thickness for extra durability.

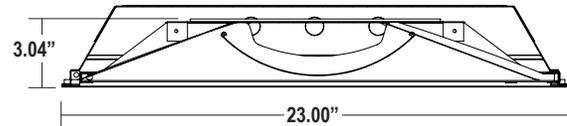
ELECTRICAL SYSTEM — Reflector kit is U.L. classified as a ballast cover.



Frosted Lens Basket Retrofit MWR SERIES



Fixture shown installed in existing troffer.



Series	Housing Height	Width
MWR	3.04"	23.00"

ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

Example: **MWR232D**

Series	Number of Lamps	Wattage	Voltage	Ballast Factor
MWR22 (2X2)	2	(2X2) 14 14W T5, 22"	D Multi-Volt ¹ 1 120V	Blank Normal H High
MWR24 (2X4)	3	17 17W T8, 24" (2X4) 28T8 28W T8, 48" 28T5 28W T5, 46" 32 32W T8, 48" 54 54W T5HO, 46"	2 277V 3 347V 4 480V	L Low

Options (Order as separate line items)

P Program Start Ballast

NOTES

1 Multi-Volt is 120/277V.