



Catalog Number	
Project	Type

FEATURES & SPECIFICATIONS

APPLICATION — The DCM Medium Die Cast Area Light is designed for general-purpose area lighting. It is the perfect choice for lighting large open areas for safety and security. Wide roadway applications, parking areas, or even wall mount applications for security lighting are all suitable applications for this fixture. The medium size and multiple mounting options make this fixture economical and versatile.

CONSTRUCTION — Constructed with a full cutoff die cast aluminum housing. A tempered clear glass lens protects the optical system. Gasketed side hinge door for a weatherproof seal. Stainless steel hardware. ETL listed for wet locations.

FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request.

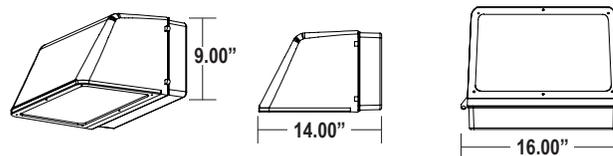
OPTICAL SYSTEM — Made for higher mounting heights ranging from 18' to 25'. Two piece pinged aluminum reflector. Tempered glass lens. The fixture is a full cut-off light fixture and is Star Light Friendly.

ELECTRICAL SYSTEM — Provided with a medium base 4KV pulse rated socket. Fixtures are available with with up to 175W Metal Halide or 150W High Pressure Sodium, and 42W Fluorescent light sources. Wall Packs come with an option of Multi-Tap¹ (120V, 208V, 240V, 277V), 480V high power factor ballasts, 120V NPF ballasts, or 120V Fluorescent ballasts depending on the light source and wattage chosen.

MOUNTING — Built in template for mounting to electrical boxes. Threaded 1/2" NPT knockouts provided on the side and rear of fixture.



Large Forward Throw Cutoff Wall Pack LWPF SERIES



Series	Housing Height	Length & Width
LWPF	9.00"	14.00" x 16.00"

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: **LWPF5A-PS-CO-BZ**

LWPF					
Series	Wattage/Source	Voltage	Pulse-Start	Cutoff	Finish
LWPF	1 250W High Pressure Sodium 2 250W Metal Halide 3 400W High Pressure Sodium 4 400W Metal Halide 5 350W PS Metal Halide 6 320W PS Metal Halide 12 Dual 42W PL Fluorescent ² 13 Dual 32W PL Fluorescent ²	A Multi-Tap ¹ B 480V	PS Pulse-Start	CO Full Cutoff	BK Black BZ Bronze GR OD Green USG US Green WH White SP Special ³

Accessories (Order as separate line items)

P1000PC Button-Type Photocell

NOTES

- Multi-Volt is 120/208/240/277V wired 277V.
- 32W and 42W Fluorescent models are provided with a 120V ballast. Use the "A" voltage designation when ordering.
- Custom RAL color matching is available. Contact your Techlight sale representative for additional information.

LWPF Large Forward Throw Cutoff Wall Pack

ADDITIONAL FIXTURE ACCESSORIES

P1000PC
Button-Type Photocell



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