

### 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** — The housing and door frame are constructed of die cast aluminum. The flat tempered glass lens is sealed in place and a door gasket is provided for weather tight protection. 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 with a state of the art high performance reflectors that use high gloss components to achieve precise photometric distributions The fixture is a full cut-off light fixture and is Star Light Friendly in the horizontal position only.

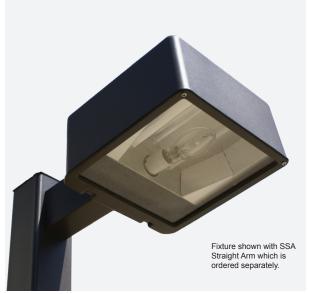
ELECTRICAL SYSTEM -Available in 100W thru 400W standard metal halide, pulse-start metal halide, and high pressure sodium. Comes standard with a 4KV pulse rated mogul base socket. Each 60HZ CWA multi-tap or 480V ballast is pre-wired and installed for convenience.

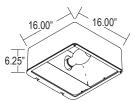
MOUNTING — Standard mounting options include 2", 8" and 10.75" Straight Arms with internal bolt guides for square and round pole mounting on shoebox models. 2" Adjustable Slip Fitter and Yoke Mount available for floodlight models. Additional mounting options are available.

Catalog Number	
Project	Туре



## Medium Die Cast Area Light **DCM SERIES**

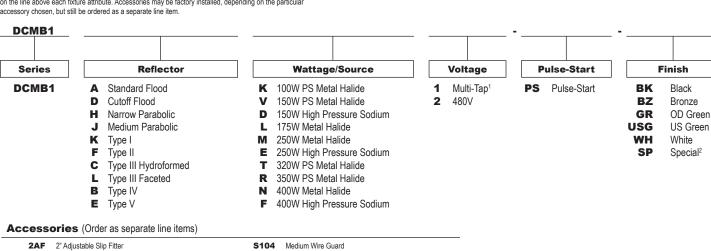




Series	Housing Height	Length & Width	EPA
DCM	6.25"	16.00" x 16.00"	.95

#### 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 Example: DCMB1AL1-PS-BZ



**S112 B15** Adjustable Yoke Mount 2" Straight Arm SSA-M 8" Straight Arm **PCR** SSA 10.75" Straight Arm PC2 Multi-Tap (105-285V) Twist-Lock Photocell **S71** Medium Louvered Shield PC6 Medium 3 Sided Back Side Shield **S74** S754 Medium 2 Sided Back Side Shield

**S101** 

Medium Vandal Shield

Medium Side Shield Medium 3 Sided Front Mount Visor Twist-Lock Photocell Receptacle 120V~480V 480V Twist-Lock Photocell

NOTES

- Multi-Volt is 120/208/240/277V wired 277V
- Custom RAL color matching is available. Contact your Techlight sale representative for additional information.
- SSA-S Arm cannot be used when pole mounting fixtures at 90° increments.
- S75 shield must be specified as left or right sided shield from the mounting side point of view

# **DCM** Medium Die Cast Area Light

### **MOUNTING ACCESSORIES**

**2AF** 2" Adjustable Slip Fitter



**B**15 Adjustable Yoke Mount



SSA-S, SSA-M, SSA 2", 8" and 10.75" Straight Arms



### ADDITIONAL FIXTURE ACCESSORIES

Medium Louvered Shield



Medium 3 Sided Back Side Shield



S751 Medium Three Sided Back Side Shield



Medium Vandal Shield



**S104** Medium Wire Guard



**S112** Medium Side Shield



**S118** Medium 3 Sided Front Mount Visor



PC2 480V Twist-Lock Photocell

PC6 Multi-Tap (105-285V) Twist-Lock Photocell



Twist-Lock Photocell Receptacle 120V~480V



1 S75 shield must be specified as left or right sided shield from the mounting side point of view.



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