

MDD03 SERIES - LED Dusk to Dawn Light

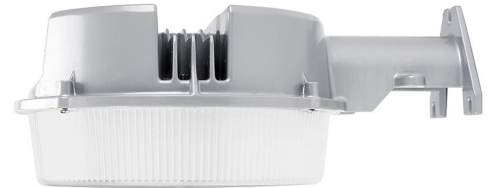
The MDD03 SERIES - LED Dusk to Dawn Light, Up to 143 lm/W, UL Wet Location, Premium Outdoor Luminaire.

Project:
Date:
Catalog No:
Prepared By:

Premium Features

Lumen Output	3850 lumens
Efficacy	Up to 143 lm/W
Input Voltage	120-277V
Dimmable	No
CCT	50K
UL Rating	Wet Location
Warranty	5 Years

Includes integrated Slip-Fit Mount



Optional Mounting Bracket Arm



Applications

Premium outdoor luminaire suitable for building exteriors, entryways, pathways, pedestrian walkways, yards, and loading docks.

Construction

Manufactured for weather-proof durability using solid heavy duty die cast aluminum housing with anti-UV polyester coating to resist water, salt, corrosion, discoloration, and scratching. UL Wet Location rated.

Electrical

Input voltages 120-277V. Operating temperatures -40°F to 113°F (-40°C to 45°C).

Mounting

Slip-fit mounted installation standard. Mounting Bracket Arm available.

Optics

Anti-UV Clear Prismatic Polycarbonate Lens.

Listings

UL certified to meet US and Canadian standards. FCC, CE and RoHS compliant. Listed to qualify for energy-efficient LED lighting rebates.

Warranty

5 yr /50K hrs. View at: <https://falkorindustry.com/warranty/>.

Correlated Color Temperatures (CCT)

5000K



Specifications

Energy Data

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 27W

Power Factor: >0.9

Total Harmonic Distortion: <20%

Operating Temperature: -40°F to 113°F (-40°C to 45°C)

Lighting Data

Lumens: 3850 lumens

Lumens Per Watt: Up to 143 lm/W

CCT: 50K

Dimmable: No

Color Rendering Index (CRI): >70

L70: 50000 hours

Ordering Information

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
MDD03-27W	27W	120-277V	0.25A@120V, 0.11A@277V	3850	143 lm/W	5000K	No	Silver	10.82"L x ø 8.07"C x 4.33"H

Mount

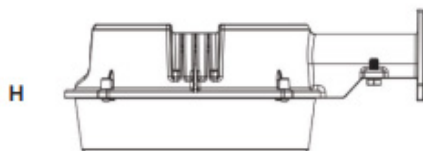
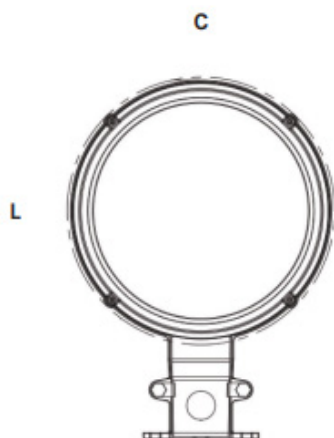
MA-DD03-40D Silver	Mounting Bracket Arm in Silver
MA-DD03-40D Bronze	Mounting Bracket Arm in Bronze

Shipping Information

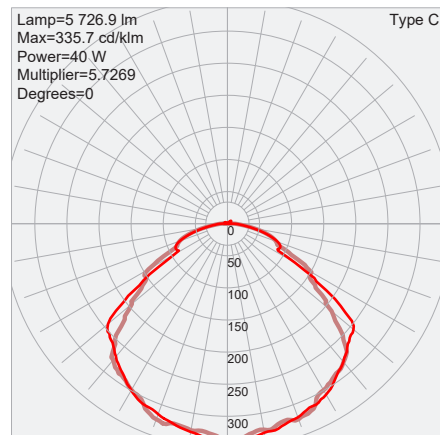
Model Size	Shipping Dimensions	Shipping Weight	Quantity /Box
27W	13.00"L x 10.00"W x 5.00"D	3.50 lbs	1
40W	13.00"L x 10.00"W x 6.00"D	3.00 lbs	1

Physical Dimensions

All Models 10.82"L x ø 8.07"C x 4.33"H



Photometric Characteristics



*Example of 40W 5000K

