Specifications MDS24

Fixture Type: __ Quantity: _ **Customer:**

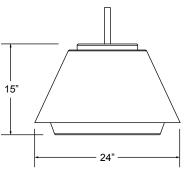












Weight: 6.0 lbs

3

UNV

2

Specifications

Material:

Shades are constructed of heavy duty spun aluminum.

Lens:
Diffused acrylic lens is standard.

Electrical:

Universal voltage 120-277 is standard.
0-10V, TRIAC and ELV dimming protocols are standard. (24w is 0-10v only) See page 2 table for LED module and driver specs, voltage and dimming protocols.

Voltage

Certifications: UL Listed for dry locations.

CCT

Finish:

Finish:
A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

Canopy finish will match cord color.

Accessories

Modifications:Consult factory for custom or modified luminaires.

MDS24

Catalog Logic

MDS24

LED

RLM Style

MDS24 M010LD 27K UNV BLC-5W EMG-LED5 56 41 Light Source & Wattage Mounting

6 7 0

Outer Inner Shade Finish Shade Finish 4 5 6 7 8

M009LD	(9w, 850 lumen, Cree module)
M010LD	(10w, 1250 lumen, Cree module)
M016LD	(16w, 2000 lumen, Cree module)
M024LD	(24w, 3000 lumen, Cree module)

1

2	COLOR TEMPERATURE (CCT)		
27K	(2700K)		
30K	(3000K)		
35K	(3500K)		
40K	(4000K)		

3		VOLTAGE	
UNV	(120 - 277)		

4 MOUNTING				
Cable Mounts				
SSC-BLC-5W (Stainless steel cable with 6-foot black cord and canopy)				
SSC-WHC-5W (Stainless steel cable with 6-foot white cord and canopy)				
Cord Mounts				
BLC-5W (6' black cord with 3/4" x 5 3/8" canopy)				
WHC-5W (6' white cord with 3/4" x 5 3/8" canopy)				
Stem Mounts				
1/4" (1/2" OD Stems with 45° Swivel Flat Canopy)				
1ST6 1ST12 1ST18 1ST24 1ST36 1ST48				
1ST60 1ST72 1ST96				
1/4" (1/2" OD Rigid Stems with Flat Canopy)				
1STR6 1STR12 1STR18 1STR24 1STR36				
1STR48 1STR60 1STR72 1STR96				
5 ACCESSORIES				

1ST60 1ST72 1ST96				
1/4" (1/2" OD Rigid Stems with Flat Canopy)				
1STR6 1STR12 1STR18 1STR24 1STR36				
1STR48 1STR60 1STR72 1STR96				
5 ACCESSORIES				
*EMG-LED5 (5w LED Emergency Driver, remote placement)				
*EMG-LED7 (7w LED Emergency Driver, remote placement)				
*EMG-LED10 (10w LED Emergency Driver, remote placement)				
*For Emergency lumen output data, see Resources section at www.ANPlighting.com				

6 / 8	FINISHES			
Note: Trim is the shade top cap and lens ring				
Standard Grade		Standard Grade		
40	Raw Unfinished	53	Copper Clay	
41	Black	56	Silver	
42	Forest Green	61	Black Verde	
43	Bright Red	70	Painted Chrome	
44	White	71	Painted Copper	
45	Bright Blue	72	Textured Black	
46	Sunny Yellow	73	Matte Black	
47	Aqua Green	76	Textured Architectural Bronze	
49	Galvanized	77	Textured White	
50	Navy	78	Textured Silver	
51	Architectural Bronze	10	Aspen Green	
52	Patina Verde	11	Cantaloupe	
12	Lilac	13	Putty	
Premium Grade				
81	Extreme Chrome	64	Candy Apple Red	
80	Textured Desert Stone	65	Cobalt Blue	
67	Butterscotch	82	Graystone	
66	Caramel	69	Gunmetal Gray	
68	Black Silver	83	Oil Rubbed Bronze	
Consult factory for additional paint charges and availability				



Specifications MDS24

Project:	
Fixture Type:	Quantity:
Customer:	-







MODULE SPECIFICATION:

- · Efficacy 97-125 lumens per watt
- · Dimmable down to 1%
- Life: L70 50.000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz
- 0-10V, TRIAC and ELV dimming protocols are standard. (24w is 0-10v only)
- · Output Current: Constant Current; 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- · Integral Surge Protection in conformance to ANSI C62.41 Category A

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

WARRANTY

See www.anplighting.com for complete fixture warranty. LED warranty information

• 5 year limited warranty*

*Limited Warranty: A typical year is defined as 4380 hours of operation.

LED MODULE SPECIFICATIONS				
LED Wattage	сст	Typical Luminous Flux	System Wattage	Typical Efficacy
	2700K	850	11W	97
9W	3000K	850	11W	97
	3500K	850	11W	97
	4000K	850	11W	97
	2700K	1250	12W	125
10W	3000K	1250	12W	125
	3500K	1250	12W	125
	4000K	1250	12W	125
	2700K	2000	19W	125
16W	3000K	2000	19W	125
	3500K	2000	19W	125
	4000K	2000	19W	125
	2700K	3000	28W	125
24W	3000K	3000	28W	125
	3500K	3000	28W	125
	4000K	3000	28W	125