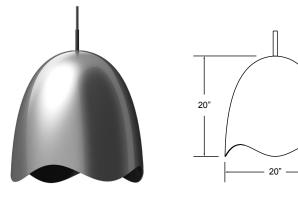
Specifications MDM20



Fixture Type: _ Quantity: Customer: _

Specifications

Shades are constructed of heavy duty spun aluminum.

Flat, 72% transmission white acrylic lens, 0.059" thick is standard.

Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules.

See page 2 table for LED module and driver specs, voltage and dimming protocols.

Certifications: UL Listed for dry locations.

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.

Tilluminating

For black or white cord - canopy finish and cord grip finish will match cord color.

For color cord - canopy finish and cord grip finish will match outer shade finish.

Consult factory for other options.

Modifications:

Consult factory for custom or modified designs.

MDM20 LED

Weight: 6.5 lbs

4

Catalog Logic MDM20 - M016LDDW 27K - CRD-DCCEM -BLSF - EMG-LED16 - 56 - 56 - UNV RLM Style Outer Inner Shade Finish Shade Finish Voltage Light Source & Wattage CCT Driver Housing Mounting



MOUNTING SOURCES*

1 LIG	LIGHT SOURCE & WATTAGES		
M009LDDW	(9w, 850 lumen, Cree module)		
M010LDDW	(10w, 1250 lumen, Cree module)		
M016LDDW	(16w, 2000 lumen, Cree module)		
2 CO	LOR TEMPERATURE (CCT)		

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

3	DRIVER HOUSINGS*
	'(Driver Housing only Required with Color Cord and/or Emergency Backup Options)

No selection is required if Color Cord or Emergency Backup are not chosen

Color Cord Driver Housing Options Choose Color Cord Style in Box 4

CRD-DCC (Driver Housing for Color Cord only; 7 3/4" x 1 1/2")

SSC-DCC (Driver Housing for SS Cable/Color Cord only; 7 3/4" x 1 1/2")

Emergency Backup Driver Housing Options

CRD-DCCEM-BLC (Emergency Ballast Housing for Black Cord only; 12" x 1 1/2") Choose NA in Box 4

CRD-DCCEM-WHC (Emergency Ballast Housing for White Cord only; 12" x1 1/2") Choose NA in Box 4

CRD-DCCEM (Emergency Ballast Housing for Color Cord only; 12" x 1 1/2") Choose Color Cord Style in Box 4

ST-DCCEM

(Emergency Ballast Housing for Stem only; 12" x 1 1/2") Choose Stem Size in Box 4

SSC-DCCEM-BLC (Stainless steel cable with 6-foot black cord and 12" canopy)
Choose NA in Box 4

SSC-DCCEM-WHC (Stainless steel cable with 6-foot white cord and 12" canopy)
Choose NA in Box 4

*Driver Housing finish will match fixture finish.

SSC-DCCEM (Emergency Ballast Housing for SS Cable/ Color Cord only; 12" x 1 1/2")

Choose Color Cord Style in Box 4

		Mounts color cord style)
SSC-BL	C-5W (Stainless steel of 5 3/8" canopy)	cable with 6-foot black cord and
SSC-WH	C-5W (Stainless steel 5 3/8" canopy)	cable with 6-foot white cord and
		Mounts color cord style)
CR	Selection Required if: D-DCCEM-BLC; CRD-E SSC-DCCEM-WHC is cl	DCCEM-WHC; SSC-DCCEM-BLC
	SJT	Cord
BLC-5W	(6' Black 5-wire SJT Cord)	WHC-5W (6' White 5-wire SJT Cord)
		Colored Cords C Housing in Box 3
BLSF (6	' Black)	ORSF (6' Orange)
GYSF (6	o' Gray)	LGSF (6' Lime Green)
CHSF (6	"Chocolate Brown)	KGSF (6' Kelly Green)
WHSF (6' White) CBSF (6' Cobalt Blue)		
CASF (6	6' Cardinal)	SBSF (6' Sky Blue)
		ic Colored Cords C Housing in Box 3
BWHPF Houndsto	(6' Black/White both)	BIHPF (6' Brown/Ivory Houndstooth)
GYCPF Yellow)	(6' Gray/Citrus	MOSPF (6' Magenta/Orange Stripe)
Yellow)	(6' Gray/Citrus (6' Navy Mini Tweed)	
Yellow)	(6' Navy Mini Tweed) Glossy Fabric	
Yellow) NMTPF	(6' Navy Mini Tweed) Glossy Fabric	Stripe)
Yellow) NMTPF GMGF ((6' Navy Mini Tweed) Glossy Fabric Must Choose DC	Stripe) Colored Cords C Housing in Box 3

4	MOUN.	TING SO	URCES	(Continu	ed)*
		Ste	m Mounts		
1/4" (1/2	" OD Sten	ns with 45	° Swivel Fl	at Canopy	′)
1STS6	1STS12	1STS18	1STS24	1STS36	1STS48
1STS60	1STS72	1STS96			
1/4" (1/2	" OD Rigio	d Stems w	ith Flat Ca	nopy)	
1STR6	1STR12	1STR18	1STR24	1STR36	
1STR48	1STR60	1STR72	1STR96		
*Arm mo	ount, Wal	l mount o	r Stem fin	ish will m	atch fixture

ACCESSORIES

	(6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) CHOOSE DCCEM CANOPY IN BOX 3
	(10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) CHOOSE DCCEM CANOPY IN BOX 3

*EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 3.

*For Emergency lumen output data, see Technical section at www.ANPlighting.com



Specifications MDM20

Project:	
Fixture Type:	Quantity:
Customer:	-

FINISHES *Marine Grade Finish has an additional charge					
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade	Marine Grade*
Aspen Green	10	10M	High Gloss Black	01	01M
Cantaloupe	11	11M	Arctic Silver	14	14M
Lilac	12	12M	Candy Apple Red	64	64M
Putty	13	13M	Cobalt Blue	65	65M
Raw Unfinished	40	NA	Caramel	66	66M
Black	41	41M	Butterscotch	67	67M
Forest Green	42	42M	Black Silver	68	68M
Bright Red	43	43M	Gunmetal Gray	69	69M
White	44	44M	Mayan Gold	79	NA
Bright Blue	45	45M	Textured Desert Stone	80	80M
Sunny Yellow	46	46M	Extreme Chrome	81	81M
Aqua Green	47	47M	Graystone	82	82M
Galvanized	49	NA	Oil Rubbed Bronze	83	83M
Navy	50	50M	Carbon Graphite	96	96M
Architectural Bronze	51	51M			
Patina Verde	52	52M			
Copper Clay	53	53M			
Silver	56	56M			
Black Verde	61	61M			
Painted Chrome	70	70M			
Painted Copper	71	71M			
Textured Black	72	72M			
Matte Black	73	73M			
Textured Architectural Bronze	76	76M			
Textured White	77	77M			
Textured Silver	78	78M			
Consult Factory for additional paint charges and availability.					

	LED MODULE SPECIFICATIONS				
LED Wattage	сст	Typical Luminous Flux	System Wattage	Typical Efficacy	
	2700K	850	11W	97	
9W	3000K	850	11W	97	
300	3500K	850	11W	97	
	4000K	850	11W	97	
	2700K	1250	12W	125	
10W	3000K	1250	12W	125	
1000	3500K	1250	12W	125	
	4000K	1250	12W	125	
	2700K	2000	19w	125	
16W	3000K	2000	19w	125	
1000	3500K	2000	19w	125	
	4000K	2000	19w	125	

MODULE LISTINGS • Fully compliant with the RoHS Directive • Certifications: CE/UL

MO	DULE DRIVER SPECIFICATION:
•	Input Voltage: 120-277 Volts; 50/60Hz
•	Dimmable down to 1%
•	0-10V, TRIAC and ELV dimming protocols are standard.
•	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.

7	VOLTAGE
UNV	(120 - 277)

Driver Housings
CRD-DCC (7 3/4" x 1 1/2") Cord Only
SSC-DCC (7 3/4" x 1 1/2") Cable/Cord Only
ST-DCCEM (12" x 1 1/2") Stem Only
CRD-DCCEM (12" x 1 1/2") Cord Only
SSC-DCCEM (12" x 1 1/2") Cable/Cord Only

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

Project:	
Fixture Type:	Quantity:
Customer:	-

