Specifications MBVF12

Project: ____

Fixture Type: _____ Quantity: _____

Customer: _____

Specifications

Hado in USA

MBVF12	Weight: 2.15 lbs EPA: 0.35	Decinications Anterial With shades are constructed of heavy duty spun aluminum. Wall back plate and driver housing are cast aluminum. All fasteners are stainless steel. Inside of shade is reflective white finish for all colors except galvanized paint. Difference Universal voltage 120-277 is standard. 0/0V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (12w is 120v and TRIAC dimming only) See page 2 table for LED module and driver specs, voltage and dimming protocols. Cartifications: Cord mounts are UL Listed for dry locations. Arm mount, stem mount and wall mount are UL Listed for wet locations. Catalog Logic		Water of Control o	
LED		RLM Style Light Source, W & Dimming	attage Distribution CCT Driver Housir		
Catalog Number MBVF12 -	1 2 3	4 5	6 7	8 - UNV	
1 LIGHT SOURCE & WATTAGES	4 DRIVER HOUS	- INGS*	5 MOUNTING S	SOURCES (Continued)*	
M012LDN (12w, 750 lumen, Cree module)	(Driver Housing only Require and/or Emergency Back	ed with Color Cord		Cable Mounts	
Integral driver, 120V, TRIAC dimming & narrow distribution only.	NA No selection is required if Colo Emergency Backup are not ch		(See page SSC-BLC-5W (Stainless ste	4 for color cord style)	
M009LDD (9w, 850 lumen, Cree module)	Color Cord Driver Hous	sing Options	cord and 5	3/8" canopy)	
M010LDD (10w, 1250 lumen, Cree module)	Choose Color Cord St CRD-DCC (Driver Housing for Color		SSC-WHC-5W (Stainless sto cord and 5	eel cable with 6-foot white 3/8" canopy)	
M016LDD (16w, 2000 lumen, Cree module)	7 3/4" x 1 1/2")	•		Cord Mounts 4 for color cord style)	
2 DISTRIBUTION	SSC-DCC (Driver Housing for SS C Cord only; 7 3/4" x 1 1/2"	able/Color ")	NA No Selection Required		
W (T5 Wide Distribution with Dome LED Lens)	Emergency Backup Driver	Housing Options	CRD-DCCEM-BLC; CF or SSC-DCCEM-WHC	RD-DCCEM-WHC; SSC-DCCEM-BLC is choosen in Box 4.	
N* (T5 Narrow Distribution with Flat LED Lens)	CRD-DCCEM-BLC (Emergency Bal Cord only; 12"	x 1 1/2")		SJT Cord	
*12w is narrow only, select "N".	Choose NA in E		BLC-5W (6' Black 5-wire SJ Cord)	T WHC-5W (6' White 5-wire SJT Cord)	
	CRD-DCCEM-WHC (Emergency Ba Cord only; 12" Choose NA in E	" x1 1/2")		abric Colored Cords e DCC Housing in Box 4	
3 COLOR TEMPERATURE (CCT)	CRD-DCCEM (Emergency Ballast H		BLSF (6' Black)	ORSF (6' Orange)	
27K (2700K)	Cord only; 12" x 1 1 Choose Color Cord St	/2")	GYSF (6' Gray)	LGSF (6' Lime Green)	
30K (3000K)		Housing for Stem only;	CHSF (6' Chocolate Brown)		
35K (3500K) 40K (4000K)	12" x 1 1/2") Choose Stem Size	in Box 5	WHSF (6' White)	CBSF (6' Cobalt Blue)	
40K (4000K)	SSC-DCCEM-BLC (Stainless steel black cord and		CASF (6' Cardinal) SBSF (6' Sky Blue) Patterned Fabric Colored Cords		
	Choose NA in E		Must Choose	e DCC Housing in Box 4	
	SSC-DCCEM-WHC (Stainless steel white cord and	1 12" canopy)	BWHPF (6' Black/White Houndstooth)	BIHPF (6' Brown/Ivory Houndstooth)	
	Choose NA in E SSC-DCCEM (Emergency Ballast H		GYCPF (6' Gray/Citrus Yellow)	MOSPF (6' Magenta/Orange Stripe)	
	Color Cord only; 12 Choose Color Cord St	" x 1 1/Ž")	NMTPF (6' Navy Mini Twee		
	*Driver Housing finish will match	-		abric Colored Cords e DCC Housing in Box 4	
			GMGF (6' Gun Metal)	SSGF (6' Sterling Silver)	
	5 MOUNTING SOU		CPGF (6' Copper Penny)	BRGF (6' Bronze)	
	Arm Mounts E3 E4 E6 E8 E9 E13 E15 E18 E		GOGF (6' Gold)	Stem Mounts	
	ES E4 E6 E6 E9 E13 E15 E16 E		(Include	Stem Mounts es STC Flat Canopy)	
	WM41 WM55 WM35 WM318 WM		1/2" (13/16" OD) Rigid Sten 2ST6 2ST12 2ST18	ns 3/4" (1" OD) Rigid Stems 3ST6 3ST12 3ST18	
	Post Mount		2ST24 2ST36 2ST48	3ST24 3ST36 3ST48	
			2ST60 2ST72 2ST96	3ST60 3ST72 3ST96	

PM10 PM20 PM30 PM40 PM50 PM319

3ST60 3ST72 3ST96

*Arm mount, Wall mount or Stem finish will match fixture finish.

2ST60 2ST72 2ST96

Specifications MBVF12

Project: ____ Fixture Type: ____

LED MODULE SPECIFICATIONS

Customer: ____

_____ Quantity: __

6	ACCESSORIES*				
	ED06 (6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) JST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS.				
	ED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) JST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS.				
	ED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) JST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS.				
GR12 (12" Wire Grill)**				
PC (Button Photo Cell) Remote Only				
SC (Scroll for Arms)**				
SLC (S	Sloped Ceiling Mount Canopy, 20° Max)**				
SQ	(Square Back Plate)**				
SWL	(Adjustable Locking Swivel)**				
твк (Turn Buckle Kit)**				
	*For Emergency lumen output data; see Technical section at www.ANPlighting.com				
**Access	sory finish will match fixture finish.				

LED	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy			
9W	2700K	850	11W	97			
	3000K	850	11W	97			
5	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	750	12W	65			
12W	3000K	750	12W	65			
1200	3500K	750	12W	65			
	4000K	750	12W	65			
	2700K	2000	19W	125			
16W	3000K	2000	19W	125			
	3500K	2000	19W	125			
	4000K	2000	19W	125			

MODULE SPECIFIC	ATION:
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Efficacy 65-125 lumens per watt	•
Life: L70 50,000 hours	•

Color temp: 2700K, 3000K, 3500K and 4000K

•	CRI: >90

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MODULE LISTINGS

Fully compliant with the RoHS Directive

Certifications: CE/UL

O-10V, TRIAC and ELV dimming protocols are standard. (12w is 120v and TRIAC dimming only) Output Current: Constant Current: 440mA to

 Output Current: Constant Current; 440mA to 940mA (model dependent)
Driver Efficiency > 80%; Power Factor > 0.9

MODULE DRIVER SPECIFICATION:

Input Voltage: 120-277 Volts; 50/60Hz

Dimmable down to 1%

Integral Surge Protection in conformance to ANSI C62.41 Category A.

WARRANTY

S	See www.ANPlighting.com for complete fixture warranty.				
LI	LED warranty information				
•	5 year limited warranty on Modules/Drivers				

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

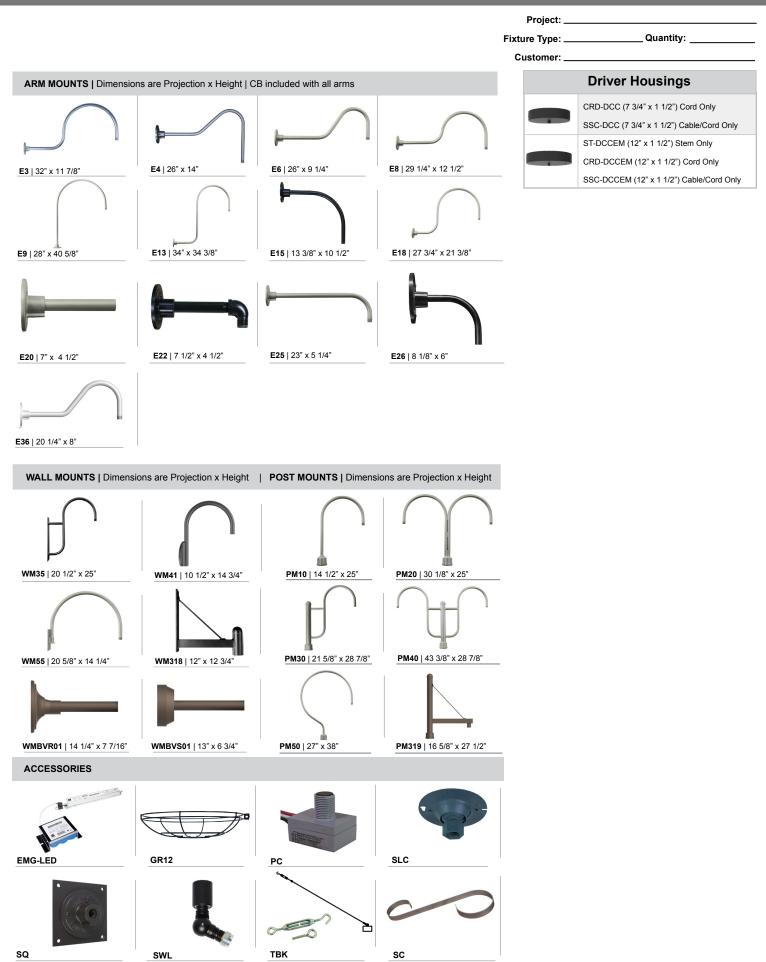
7 FINISHES *Marine Grade Finish has an additional charge						
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade	Marine Grade*	
Aspen Green	10	10M	High Gloss Black	01	01M	
Cantaloupe	11	11M	Arctic Silver	14	14M	
Lilac	12	12M	Candy Apple Red	64	64M	
Putty	13	13M	Cobalt Blue	65	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.						

8	VOLTAGE	
JNV (120-277)		

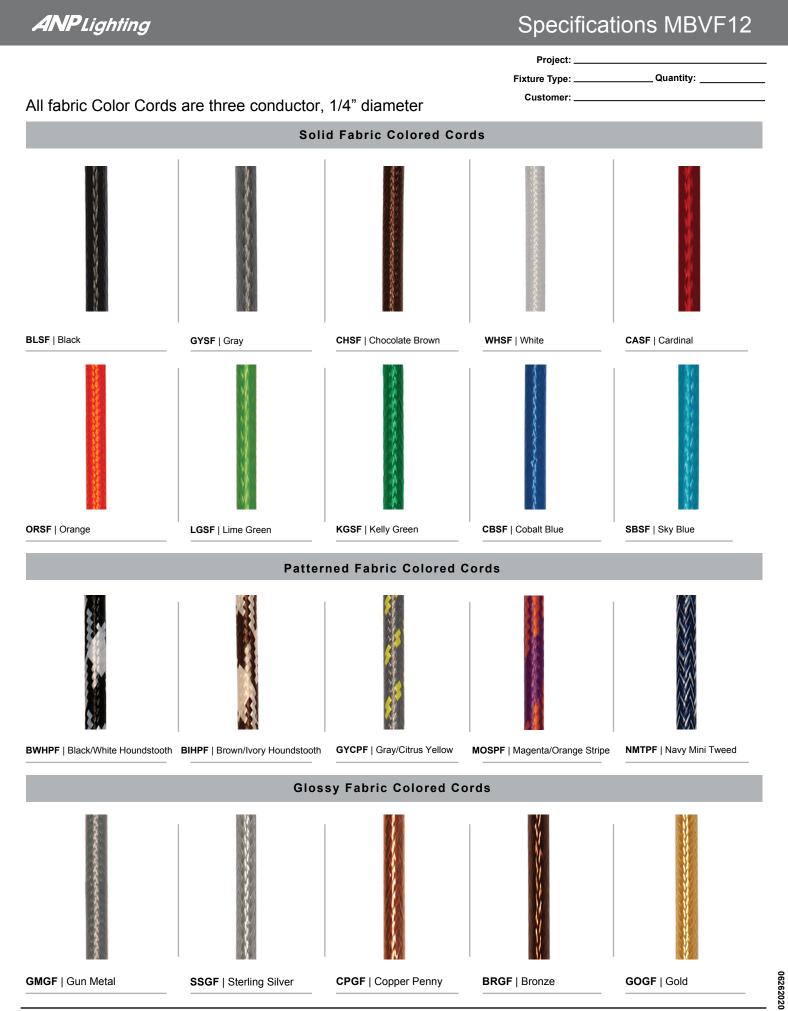
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