# Specifications MBVA12

#### Project:

					Project:	
					Fixture Type:	Quantity:
					Customer:	
				Creation		
				Specifica Material:	ations	Finish:
				RLM shades are o	constructed of heavy duty Vall back plate and driver	A polyester powder coat high guality fini
		•		housing are cast a	aluminum. All fasteners are	electro-statically applied and baked at 4 for exceptional durability and color reten
		1		white finish for all	side of shade is reflective colors except galvanized w hardware may not match	Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.
		6"		paint.	w hardware may not mater	Marine grade finish provides superior sa
		11 1/8"		Electrical:	120 277 is standard	humidity and UV protection. This coatin withstands up to 3000 hours of continuo
		+		0-10V, TRIAC and	120-277 is standard. d ELV dimming to 1%	salt spray, comes with a 5-year warranty
					ndard for LED modules. TRIAC dimming only)	and is available in either a textured or gi surface.
			2 1/4" `	See page 2 table	for LED module and driver	Modifications:
		<b>~</b>	— 12"——		d dimming protocols.	Consult factory for custom or modified designs.
			12	Certifications: Cord mounts are l	UL Listed for dry locations.	
				Arm mount, stem UL Listed for wet I	mount and wall mount are locations.	
			I	Catalog Logic		
MBVA1	12	Weight: 2.15 lt EPA: 0.38	)S	MBVA12 - M016	LDD w 40K-	N/A - E6 - PC - 41 - UN
LED		EFA. 0.30				
				RLM Style Light Source, & Dimm	e, Wattage Distribution CCT Driv ning	ver Housing Mounting Accessories Finish Volta
Catalog Nu	umber	1	2 3	4	5 6	7 8
			2 3	4		
	MBVA12 -			-		– UNV
1 LIG	HT SOURCE & WATTAGES	4 (Drive	DRIVER HOU er Housing only Requ		5 MOUNT	ING SOURCES (Continued)*
M012LDN	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming &		and/or Emergency Ba		(500	Cable Mounts e page 4 for color cord style)
	narrow distribution only.		election is required if C gency Backup are not		SSC-BLC-5W (Stain	less steel cable with 6-foot black
M009LDD	(9w, 850 lumen, Cree module)		Color Cord Driver Ho			and 5 3/8" canopy) less steel cable with 6-foot white
M010LDD M016LDD	(10w, 1250 lumen, Cree module)	CRD-DCC	Choose Color Cord (Driver Housing for Co	•	cord	and 5 3/8" canopy)
MOTOLDD	(16w, 2000 lumen, Cree module)		7 3/4" x 1 1/2")		(See	Cord Mounts e page 4 for color cord style)
2	DISTRIBUTION	SSC-DCC	(Driver Housing for SS Cord only; 7 3/4" x 1 1	/2")	NA No Selection Re	•
W (T5 Wide D	Distribution with Dome LED Lens)	Eme	rgency Backup Drive	er Housing Options		LC; CRD-DCCEM-WHC; SSC-DCCEM-BLC -WHC is choosen in Box 4.
N* (T5 Narrov	v Distribution with Flat LED Lens)	CRD-DCCE	EM-BLC (Emergency E Cord only; 12	Ballast Housing for Black		SJT Cord
	ow only, select "N".		Choose NA in	n Box 5	BLC-5W (6' Black 5-w	
12w 15 Harro	Swoniy, select N.	CRD-DCCE	EM-WHC (Emergency Cord only; 1	Ballast Housing for White		
				12" X1 1/2")	Cord)	Cord)
3 COLO	OR TEMPERATURE (CCT)		Choose NA ir	n Box 5	S Must (	olid Fabric Colored Cords Choose DCC Housing in Box 4
	OR TEMPERATURE (CCT)	CRD-DCCE	Choose NÁ ir EM (Emergency Ballas Cord only; 12" x 1	n Box 5 st Housing for Color 1 1/2")	S Must ( BLSF (6' Black)	olid Fabric Colored Cords Choose DCC Housing in Box 4 ORSF (6' Orange)
27K	(2700K)	CRD-DCCE	Choose NA in M (Emergency Ballas	n Box 5 st Housing for Color 1 1/2")	S Must ( BLSF (6' Black) GYSF (6' Gray)	olid Fabric Colored Cords Choose DCC Housing in Box 4 ORSF (6' Orange) LGSF (6' Lime Green)
27K 30K	(2700K) (3000K)	CRD-DCCE	Choose NA ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord	n Box 5 st Housing for Color 1 1/2")	S Must ( BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate	olid Fabric Colored Cords     Choose DCC Housing in Box 4     ORSF (6' Orange)     LGSF (6' Lime Green)     Brown)   KGSF (6' Kelly Green)
27K 30K 35K	(2700K) (3000K) (3500K)		Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord I (Emergency Ballas)	n Box 5 ' st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only;	S Must ( BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate WHSF (6' White)	Olid Fabric Colored Cords     Choose DCC Housing in Box 4     ORSF (6' Orange)     LGSF (6' Lime Green)     Brown)   KGSF (6' Kelly Green)     CBSF (6' Cobalt Blue)
27K 30K 35K	(2700K) (3000K)	ST-DCCEM	Choose NÁ ir (Emergency Ballas Cord only: 12" x 1 Choose Color Cord (Emergency Ballas: 12" x 1 1/2") Choose Stem Siz EM-BLC (Stainless ste	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 seel cable with 6-foot	S Must ( BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate WHSF (6' White) CASF (6' Cardinal) Patt	olid Fabric Colored Cords Choose DCC Housing in Box 4 ORSF (6' Orange) LGSF (6' Lime Green) KGSF (6' Kelly Green) CBSF (6' Cobalt Blue) SBSF (6' Sky Blue) erned Fabric Colored Cords
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM	Choose NÂ ir (Emergency Ballas: Coord only; 12" x 1 Choose Color Cord (Emergency Ballas: 12" x 1 1/2") Choose Stem Siz SM-BLC (Stainless ste black cord al Choose NA ir	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 sel cable with 6-foot nd 12" canopy) n Box 5	S Must ( BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate WHSF (6' White) CASF (6' Cardinal) Patt Must (	olid Fabric Colored Cords Choose DCC Housing in Box 4 ORSF (6' Orange) LGSF (6' Lime Green) KGSF (6' Kelly Green) CBSF (6' Cobalt Blue) SBSF (6' Sky Blue) erned Fabric Colored Cords Choose DCC Housing in Box 4
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM	Choose NÁ ir EM (Emergency Ballas: Cord only: 12" x 1 Choose Color Cord 1 (Emergency Ballas: 12" x 1 1/2") Choose Stem Siz EM-BLC (Stainless stem black cord an Choose NA ir EM-WHC (Stainless stem white cord an	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 eel cable with 6-foot nd 12" canopy)	S Must ( BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate WHSF (6' White) CASF (6' Cardinal) Patt	olid Fabric Colored Cords Choose DCC Housing in Box 4 ORSF (6' Orange) LGSF (6' Lime Green) KGSF (6' Kelly Green) CBSF (6' Cobalt Blue) SBSF (6' Sky Blue) erned Fabric Colored Cords Choose DCC Housing in Box 4
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord 1 (Emergency Ballas; 12" x 1 1/2") Choose Stem Siz M-BLC (Stainless ster black cord an Choose NA ir M-WHC (Stainless ster white cord an Choose NA ir	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 eel cable with 6-foot nd 12" canopy) n Box 5	S Must d BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate I WHSF (6' White) CASF (6' Cardinal) Patt Must d BWHPF (6' Black/WH Houndstooth) GYCPF (6' Gray/Citr	olid Fabric Colored Cords Choose DCC Housing in Box 4   ORSF (6' Orange)   LGSF (6' Lime Green)   Brown) KGSF (6' Kelly Green)   CBSF (6' Cobalt Blue)   BSF (6' Sky Blue)   erned Fabric Colored Cords Choose DCC Housing in Box 4   nite BHPF (6' Brown/lvory Houndstooth)   us MOSPF (6' Magenta/Orange
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord I (Emergency Ballas 12" x 1 1/2") Choose Stem Siz M-BLC (Stainless ste black cord an Choose NA ir M-WHC (Stainless ste white cord an Choose NA ir Choose NA ir Choose NA ir Choose NA ir Choose Cord only; "	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 seel cable with 6-foot nd 12" canopy) n Box 5 st Housing for SS Cable/ 12" x 1 1/2")	S Must of BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate WHSF (6' White) CASF (6' Cardinal) Patt Must of BWHPF (6' Black/WH Houndstooth)	Olid Fabric Colored Cords Choose DCC Housing in Box 4   ORSF (6' Orange)   LGSF (6' Lime Green)   Brown) KGSF (6' Kelly Green)   CBSF (6' Cobalt Blue)   BSFF (6' Sky Blue)   erned Fabric Colored Cords Choose DCC Housing in Box 4   nite BIHPF (6' Brown/lvory Houndstooth)   us MOSPF (6' Magenta/Orange Stripe)
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE SSC-DCCE	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord 1 (Emergency Ballas; 12" x 1 1/2") Choose Stem Siz M-BLC (Stainless ste black cord al Choose NA ir M-WHC (Stainless ste white cord al Choose NA ir M (Emergency Ballas Color Cord only; '	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 sel cable with 6-foot nd 12" canopy) n Box 5 sel cable with 6-foot nd 12" canopy) n Box 5 st Housing for SS Cable/ 12" x 1 1/2") Style in Box 5	S Must d BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate I WHSF (6' White) CASF (6' Cardinal) Patt Must d BWHPF (6' Black/WH Houndstooth) GYCPF (6' Gray/Citru Yellow) NMTPF (6' Navy Min	Olid Fabric Colored Cords Choose DCC Housing in Box 4   ORSF (6' Orange)   LGSF (6' Lime Green)   Brown) KGSF (6' Kelly Green)   CBSF (6' Cobalt Blue)   SBSF (6' Sky Blue)   erned Fabric Colored Cords   Choose DCC Housing in Box 4   nite BIHPF (6' Brown/Ivory Houndstooth)   us MOSPF (6' Magenta/Orange Stripe)   osssy Fabric Colored Cords
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE SSC-DCCE	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord I (Emergency Ballas 12" x 1 1/2") Choose Stem Siz M-BLC (Stainless ste black cord an Choose NA ir M-WHC (Stainless ste white cord an Choose NA ir Choose NA ir Choose NA ir Choose NA ir Choose Cord only; "	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 sel cable with 6-foot nd 12" canopy) n Box 5 sel cable with 6-foot nd 12" canopy) n Box 5 st Housing for SS Cable/ 12" x 1 1/2") Style in Box 5	S Must of BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate I WHSF (6' White) CASF (6' Cardinal) Patt Must of BWHPF (6' Black/WH Houndstooth) GYCPF (6' Gray/Citre Yellow) NMTPF (6' Navy Min Glo Must of	Olid Fabric Colored Cords Choose DCC Housing in Box 4   ORSF (6' Orange)   LGSF (6' Lime Green)   Brown) KGSF (6' Kelly Green)   CBSF (6' Cobalt Blue)   Brown SBSF (6' Sky Blue)   erned Fabric Colored Cords Choose DCC Housing in Box 4   nite BIHPF (6' Brown/Ivory Houndstooth)   us MOSPF (6' Magenta/Orange Stripe)   ossy Fabric Colored Cords Choose DCC Housing in Box 4
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE SSC-DCCE	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord 1 (Emergency Ballas; 12" x 1 1/2") Choose Stem Siz M-BLC (Stainless ste black cord al Choose NA ir M-WHC (Stainless ste white cord al Choose NA ir M (Emergency Ballas Color Cord only; '	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 beel cable with 6-foot nd 12" canopy) n Box 5 st Housing for SS Cable/ 12" x 1 1/2") Style in Box 5 ch fixture finish.	S Must d BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate I WHSF (6' White) CASF (6' Cardinal) Patt Must d BWHPF (6' Black/WH Houndstooth) GYCPF (6' Gray/Citru Yellow) NMTPF (6' Navy Min	Olid Fabric Colored Cords Choose DC Housing in Box 4   ORSF (6' Orange)   LGSF (6' Lime Green)   Brown) KGSF (6' Kelly Green)   CBSF (6' Cobalt Blue)   BrownDE Fabric Colored Cords Choose DC Housing in Box 4   nite BIHPF (6' Brown/Ivory Houndstooth)   us MOSPF (6' Magenta/Orange Stripe)   ossy Fabric Chored Cords Choose DC Housing in Box 4   SBGF (6' Sterling Silver)
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE SSC-DCCE SSC-DCCE	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord I (Emergency Ballas; 12" x 1 1/2") Choose Stem Siz SM-BLC (Stainless ste black cord an Choose NA ir SM-WHC (Stainless ste white cord an Choose NA ir SM (Emergency Ballas; Color Cord only; " Choose Color Cord using finish will mate	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 st Housing for SS Cable/ 12" x 1 1/2") Style in Box 5 ch fixture finish.	S Must d BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate I WHSF (6' White) CASF (6' Cardinal) Patt BWHPF (6' Black/WH Houndstooth) GYCPF (6' Gray/Citre Yellow) NMTPF (6' Navy Min Glo Must d GMGF (6' Gun Metal	Olid Fabric Colored Cords Choose DC Housing in Box 4   ORSF (6' Orange)   LGSF (6' Lime Green)   Brown) KGSF (6' Kelly Green)   CBSF (6' Cobalt Blue)   BrownDE Fabric Colored Cords Choose DC Housing in Box 4   nite BIHPF (6' Brown/Ivory Houndstooth)   us MOSPF (6' Magenta/Orange Stripe)   ossy Fabric Chored Cords Choose DC Housing in Box 4   SBGF (6' Sterling Silver)
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE SSC-DCCE SSC-DCCE *Driver Hou	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord 1 (Emergency Ballas; 12" x 1 1/2") Choose Stem Siz M-BLC (Stainless ste black cord an Choose NA ir M-WHC (Stainless ste white cord an Choose NA ir M-WHC (Stainless ste white cord an Choose NA ir M (Emergency Ballas Color Cord only; Choose Color Cord using finish will mate MOUNTING SC Arm Mou	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 st Housing for SS Cable/ 12" x 1 1/2") Style in Box 5 ch fixture finish.	S Must d BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate I WHSF (6' White) CASF (6' Cardinal) Patt Must d BWHPF (6' Black/Wr Houndstooth) GYCPF (6' Gray/Citru Yellow) NMTPF (6' Navy Min Glac Must d GMGF (6' Copper Per GOGF (6' Gold)	Olid Fabric Colored Cords Choose DCC Housing in Box 4     ORSF (6' Orange)     LGSF (6' Lime Green)     Brown)   KGSF (6' Kelly Green)     CBSF (6' Cobalt Blue)     SBSF (6' Sky Blue)     erned Fabric Colored Cords Choose DCC Housing in Box 4     hite   BIHPF (6' Brown/lvory Houndstooth)     us   MOSPF (6' Magenta/Orange Stripe)     i Tweed)   SSGF (6' Sterling Silver)     nny)   BRGF (6' Bronze)     Stem Mounts   Stem Mounts
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE SSC-DCCE SSC-DCCE *Driver Hou	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord 1 (Emergency Ballas; 12" x 1 1/2") Choose Stem Siz M-BLC (Stainless ste black cord an Choose NA ir M-WHC (Stainless ste white cord an Choose NA ir M-WHC (Stainless ste white cord an Choose NA ir M (Emergency Ballas Color Cord only; Choose Color Cord using finish will mate MOUNTING SC Arm Mou	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 st Housing for SS Cable/ 12" x 1 1/2") Style in Box 5 ch fixture finish. DURCES* Ints E20 E22 E25 E26 E36	S Must d BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate I WHSF (6' White) CASF (6' Cardinal) Patt Must d BWHPF (6' Black/Wr Houndstooth) GYCPF (6' Gray/Citru Yellow) NMTPF (6' Navy Min Glac Must d GMGF (6' Copper Per GOGF (6' Gold)	Olid Fabric Colored Cords Choose DCC Housing in Box 4     ORSF (6' Orange)     LGSF (6' Clime Green)     Brown)   KGSF (6' Kelly Green)     CBSF (6' Cobalt Blue)     Brown   CBSF (6' Cobalt Blue)     Brown   CBSF (6' Sky Blue)     erred Fabric Colored Cords Choose DCC Housing in Box 4     hite   BIHPF (6' Brown/Ivory Houndstooth)     us   MOSPF (6' Magenta/Orange Stripe)     ossys Fabric Colored Cords Choose DCC Housing in Box 4     )   SSGF (6' Sterling Silver)     nny)   BRGF (6' Bronze)     Stem Mounts Includes STC Flat Canopy)
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE SSC-DCCE *Driver Hou 5 E3 E4 E6	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord 1 (Emergency Ballas; 12" x 1 1/2") Choose Stem Siz M-BLC (Stainless ste black cord an Choose NA ir M-WHC (Stainless ste white cord an Choose NA ir M-WHC (Stainless ste black cord an Choose NA ir M-WHC (Stainless ste white cord an Choose NA ir M-WHC (Stainless ste black cord an Choose NA ir M-WHC (Stainless ste Color Cord only; Choose Color Cord using finish will mato Arm Mou E8 E9 E13 E15 E18	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 eel cable with 6-foot nd 12" canopy) n Box 5 seel cable with 6-foot nd 12" canopy) n Box 5 st Housing for SS Cable/ 12" x 1 1/2") Style in Box 5 ch fixture finish. DURCES* ints E20 E22 E25 E26 E36 ints	S Must d BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate I WHSF (6' White) CASF (6' Cardinal) Patt Must d BWHPF (6' Black/Wh Houndstooth) GYCPF (6' Gray/Citru Yellow) NMTPF (6' Navy Min GGMGF (6' Gun Metal CPGF (6' Copper Per GOGF (6' Gold) (( 1/2" (13/16" OD) Rigi 2ST6 2ST12 2ST	Olid Fabric Colored Cords Choose DC Housing in Box 4     ORSF (6' Orange)     LGSF (6' Camge)     Brown)   KGSF (6' Kelly Green)     Brown)   CBSF (6' Cobalt Blue)     Brown)   SBSF (6' Sky Blue)     Bromet Fabric Colored Cords Choose DC Housing in Box 4     BIHPF (6' Brown/Ivory Houndstooth)     us   MOSPF (6' Magenta/Orange Stripe)     i Tweed)   SSGF (6' Sterling Silver)     pnny)   SSGF (6' Bronze)     Stem Mounts Includes STC Flat Canopy)   SIGt (1" OD) Rigid Stems 3/4" (1" OD) Rigid Stems
27K 30K 35K	(2700K) (3000K) (3500K)	ST-DCCEM SSC-DCCE SSC-DCCE *Driver Hou 5 E3 E4 E6	Choose NÁ ir M (Emergency Ballas Cord only; 12" x 1 Choose Color Cord 1 (Emergency Ballas; 12" x 1 1/2") Choose Stem Siz M-BLC (Stainless stem black cord an Choose NA ir M-WHC (Stainless stem white cord an Choose NA ir Choose Color Cord using finish will mate MOUNTING SC Arm Mou E8 E9 E13 E15 E18 Wall Mou	n Box 5 st Housing for Color 1 1/2") Style in Box 5 t Housing for Stem only; ze in Box 5 sel cable with 6-foot nd 12" canopy) n Box 5 sel cable with 6-foot nd 12" canopy) n Box 5 st Housing for SS Cable/ 12" x 1 1/2") Style in Box 5 ch fixture finish. DURCES* ints E20 E22 E25 E26 E36 ints ////////////////////////////////////	S Must d BLSF (6' Black) GYSF (6' Gray) CHSF (6' Chocolate I WHSF (6' White) CASF (6' Cardinal) Patt Must d BWHPF (6' Black/Wh Houndstooth) GYCPF (6' Gray/Citru Yellow) NMTPF (6' Navy Min GYCPF (6' Gay/Citru Yellow) NMTPF (6' Navy Min CPGF (6' Copper Per GOGF (6' Gold) (( 1/2" (13/16" OD) Rigi	Olid Fabric Colored Cords Choose DC Housing in Box 4     ORSF (6' Orange)     LGSF (6' Camge)     LGSF (6' Camge)     Brown)   KGSF (6' Kelly Green)     CBSF (6' Cobalt Blue)     SBSF (6' Sky Blue)     erned Fabric Colored Cords Choose DCC Housing in Box 4     hite   BIHPF (6' Brown/lvory Houndstooth)     us   MOSPF (6' Magenta/Orange Stripe)     obsysteatric Colored Cords Choose DCC Housing in Box 4     )   SSGF (6' Sterling Silver)     nnny)   BRGF (6' Bronze)     Stripe   3/4" (1" OD) Rigid Stems     18   3ST6 3ST12 3ST18     48   3ST24 3ST36 3ST48

### Specifications MBVA12

Project: \_ Fixture Type: \_\_\_\_

LED MODULE SPECIFICATIONS

Customer: \_\_\_

Quantity:

**MODULE DRIVER SPECIFICATION:** 

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

0-10V, TRIAC and ELV dimming protocols are standard. (12w is 120v and TRIAC dimming only)

Output Current: Constant Current; 440mA to 940mA (model dependent)

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

Driver Efficiency > 80%; Power Factor > 0.9

Dimmable down to 1%

6   ACCESSORIES*     *EMG-LED06 (6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)   MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS.     *EMG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)   MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS.     *EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)   MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS.     *EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)   MUST 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	Ę
Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS. *EMG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS. *EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS. GR12 (12" Wire Grill)**	
Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS. *EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS. GR12 (12" Wire Grill)**	ç
Cree module only, Not applicable for '12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS. GR12 (12" Wire Grill)**	
MUST CHOOSE DCCEM CANOPY IN BOX 4 FOR CORD & STEM. NOT APPLICABLE WITH ARM, WALL OR POST MOUNTS. GR12 (12" Wire Grill)**	
	1
PC (Button Photo Cell) Remote Only	'
SC (Scroll for Arms)**	
SLC (Sloped Ceiling Mount Canopy, 20° Max)**	
SQ (Square Back Plate)**	1
SWL (Adjustable Locking Swivel)**	
TBK (Turn Buckle Kit)**	
*For Emergency lumen output data; see Technical section at www.ANPlighting.com	1
**Accessory finish will match fixture finish.	

**FINISHES** 

Marin

Grade\*

10M

11M

12M

13M

NA

41M

42M

43M

44M

45M

46M

47M

NA

50M

51M

52M

53M 56M

61M 70M

71M

72M 73M

76M

77M

78M

inish has an additional charge

High Gloss Black

Candy Apple Red

Arctic Silver

Cobalt Blue

Butterscotch

Black Silver

Mayan Gold

Gravstone

Gunmetal Gray

Textured Desert Stone

Extreme Chrome

Oil Rubbed Bronze

Carbon Graphite

Caramel

Premium Colors

Marine

Grade

01M

14M

64M

65M

66M

67M

68M

69M

NA

80M

81M

82M

83M

96M

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Grade

01

14

64

65

66

67

68

69

79

80

81

82

83

96

\*Marine Grade

Standard Colors

Aspen Green

Cantaloupe

Raw Unfinished

Forest Green

Bright Red

Bright Blue

Sunny Yellow

Aqua Green

Galvanized Navy

Patina Verde

Copper Clay

Black Verde

Painted Chrome

Painted Copper

Textured Black

Textured Silver

Textured Architectural

Matte Black

Bronze Textured White

8

Silver

Architectural Bronze

Lilac

Putty

Black

White

Standard

Grade

10

11

12

13

40

41

42

43

44

45

46

47

49

50

51

52

53

56

61

70

71

72

73

76

77

78

LED	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
1000	3500K	1250	12W	125
	4000K	1250	12W	125
	2700K	750	12W	65
12W	3000K	750	12W	65
12.00	3500K	750	12W	65
	4000K	750	12W	65
	2700K	2000	19W	125
16W	3000K	2000	19W	125
1011	3500K	2000	19W	125
	4000K	2000	19W	125

#### **MODULE SPECIFICATION:**

Efficacy 65-125 lumens per watt		•
Life: L70 50,000 hours		•
	٦.	

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

CRI: >90

**MODULE LISTINGS** Fully compliant with the RoHS Directive

. Certifications: CE/UL

VARRANTY	

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

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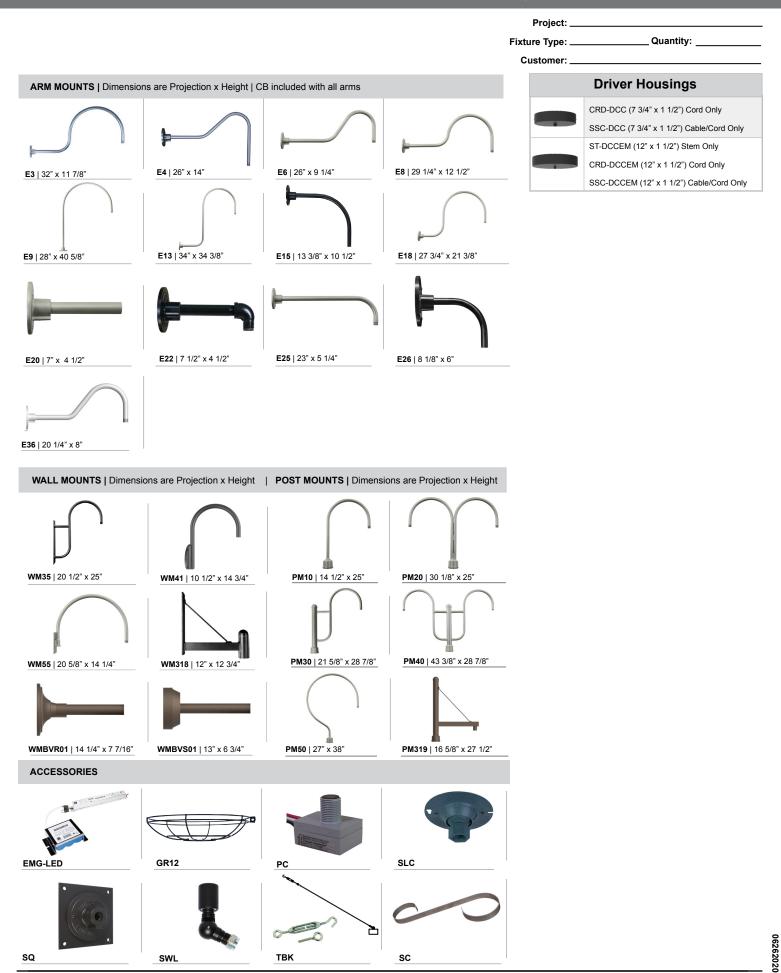
\*Limited Warranty: A typical year is defined as 4380 hours of operation.

VOLTAGE **UNV** (120-277)

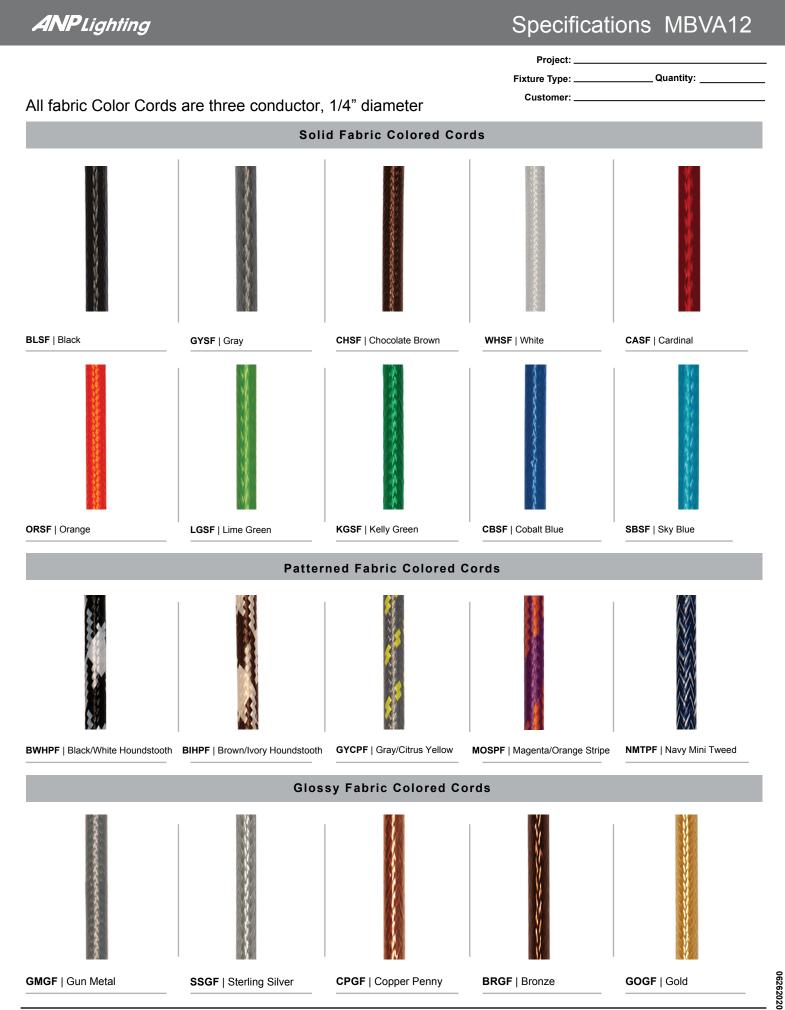
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## Specifications MBVA12



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