







Project Name:		
Fixture Type:	Quantity:	
Customer:		

Material:
RLM shades are constructed of 12 gauge 1100 series spun aluminum. All fasteners are stainless steel. Some washers may be galvanized. Screw hardware may not match paint.

Drivers: Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (Refer to Driver Specification section for other specifications.)

#### Electrical:

4

MOUNTING SOURCES\*

Approximately 6" of pull wire extends from luminaire.
All luminaires are prewired with 0-10V dimming leads.

5

## Certifications:

Cord mounts, arm mount, stem mount and wall mount are UL Listed for damp locations. LED Module is IP66.

A polyester powder coat high quality finish. Marine grade finish is available.

#### Modifications:

Consult factory for custom or modified designs.

### **Buy American:**

7

This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS, and DOT regulations. Click here for additional information.

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9

MDS20 LED

Catalog Number

Weight: 5.5 lbs.

1

2

3

Catalog Lo	gic								
MDS20	AM20W		27K	CRD-DCCEM	BLSF	EMG-LED16	56	41	41
RLM Style	Light Source, Wattage & Dimming	Logic Distribution	ССТ	Driver Housing	Mounting	Accessories	Outside Shade Finish	Inside Shade Finish	Trim Shade Finish

6

MDS20

1	LIGHT SOURCE & WATTAGES
	AM10W (10W ANP Module COB)
	AM20W (20W ANP Module COB)
	AM30W (30W ANP Module COB)

2	DISTRIBUTION
	D (Domed Frosted Acrylic Wide Distribution Lens)

3	CCT (COLOR TEMPERATURE)
	<b>27K</b> (2700K)
	<b>30K</b> (3000K)
	<b>35K</b> (3500K)
	<b>40K</b> (4000K)

4	(Driv	DRIVER HOUSINGS* er Housing only Required with Color Cord and/or Emergency Backup Options)				
NA		ection is required if Color Cord or ency Backup are not chosen				
		Cord Mount Options Choose Cord Style in Box 5				
CR		Driver Housing for Color Cord only; 7 3/4" x 1 1/2")				
SS		Driver Housing for SS Cable/Color Cord only; 7 3/4" x 1 1/2")				
	Emergency Backup Driver Housing Options Choose EMG Driver in Box 6					
CR	D-DCCEM-B	LC (Emergency Ballast Housing for Black Cord only; 12" x 1 1/2")				
CR	D-DCCEM-W	(Emergency Ballast Housing for White Cord only; 12" x1 1/2")				
SS	C-DCCEM-B	LC (Stainless steel cable with 6-foot black cord and 12" canopy)				
SS	C-DCCEM-W	HC (Stainless steel cable with 6-foot white cord and 12" canopy)				
SS	C-DCCEM	(Emergency Ballast Housing for SS Cable/ Color Cord only; 12" x 1 1/2")				
ST-	DCCEM	(Emergency Ballast Housing for Stem only; 12" x 1 1/2")				

\*Driver Housing finish will match fixture finish.

SSC-BLC-5W (Stainless steel cable with 6-foot black cord and 5 3/8" canopy)  SSC-WHC-5W (Stainless steel cable with 6-foot white cord and 5 3/8" canopy)  SSC-WHC-5W (Stainless steel cable with 6-foot white cord and 5 3/8" canopy)  Cord Mounts (See page 3 for color cord style)  NA No Selection Required if: CRD-DCCEM-BLC; CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is choosen in Box 4.  SJT Cord  BLC-5W (6' Black SJT Cord) WHC-5W (6' White SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  CBSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) MOSPF (6' Magenta/Orange Stripe)  BIHPF (6' Brown/Ivory Houndstooth) NMTPF (6' Navy Mini Tweed)  GYCPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45" Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS6 1STR12 1STR18 1STS24 1STS36 1STS48 1STR24 1STR36  1STR24 1STR36 1STR48 1STR60 1STR72 1STR96  *Arm mount, Wall mount or Stem finish will match fixture finish.	5	MOUNTIN	G SOURCES*					
black cord and 5 3/8" canopy)  SSC-WHC-5W (Stainless steel cable with 6-foot white cord and 5 3/8" canopy)  Cord Mounts (See page 3 for color cord style)  NA No Selection Required if: CRD-DCCEM-BLC; CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is choosen in Box 4.  SJT Cord  BLC-5W (6' Black SJT Cord) WHC-5W (6' White SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  LGSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) (6' Magenta/Orange Stripe)  BIHPF (6' Black/White Houndstooth) NMTPF (6' Navy Mini Tweed)  GOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR24 1STR18 1STR24 1STR36  1STR36 1STS72 1STS96 1STR48 1STR96  *Arm mount, Wall mount or Stem finish	St	Stainless Steel and Cable Mounts						
white cord and 5 3/8" canopy)  Cord Mounts (See page 3 for color cord style)  NA No Selection Required if: CRD-DCCEM-BLC; CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is schoosen in Box 4.  SJT Cord  BLC-5W (6' Black SJT Cord) WHC-5W (6' White SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  LGSF (6' Lime Green) CASF (6' Cardinal)  CHSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) (6' Magenta/Orange Stripe)  BIHPF (6' Brown/Ivory Houndstooth) NMTPF (6' Navy Mini Tweed)  GCPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR24 1STR18  1STS24 1STS36 1STS48 1STR24 1STR36  1STR48 1STR60  1STR72 1STR96  *Arm mount, Wall mount or Stem finish	SSC-BLC-5W							
(See page 3 for color cord style)  NA No Selection Required if: CRD-DCCEM-BLC; CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is choosen in Box 4.  SJT Cord  BLC-5W (6' Black SJT Cord) WHC-5W (6' White SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  LGSF (6' Lime Green) CASF (6' Cardinal)  CHSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) MMSPF (6' Magenta/Orange Stripe)  BIHPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR24 1STR18 1STR24 1STR36 1STR34 1STR36 1STR34 1STR36 1STR34 1STR36	SSC-WHC-5W							
CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is choosen in Box 4.  SJT Cord  BLC-5W (6' Black SJT Cord) WHC-5W (6' White SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  CASF (6' Cardinal)  CHSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF  (6' Black/White Houndstooth) MOSPF  (6' Black/White Houndstooth) NMTPF (6' Navy Mini Tweed)  GYCPF (6' Gray/Citrus Yellow)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR24 1STR18 1STS24 1STR36 1STS48 1STR24 1STR36  1STR48 1STR60 1STR72 1STR96  *Arm mount, Wall mount or Stem finish	(5							
BLC-5W (6' Black SJT Cord)  Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black)  KGSF (6' Kelly Green)  ORSF (6' Orange)  WHSF (6' White)  GYSF (6' Gray)  LGSF (6' Cobalt Blue)  CASF (6' Cardinal)  CHSF (6' Chocolate Brown)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Brown/Ivory Houndstooth)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  BRGF (6' Gray/Citrus Yellow)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  BRGF (6' Gronze)  SSGF (6' Sterling Silver)  GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36 1STR25 1STR18 1STR24 1STR36 1STR25 1STR18 1STR24 1STR36 1STR36 1STR36 1STR36 1STR36 1STR378	CRD-D	CCEM-WHC;	SSC-DCCEM-BLC or					
Solid Fabric Colored Cords Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  LGSF (6' Lime Green) CASF (6' Cardinal)  CHSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) MOSPF (6' Magenta/Orange Stripe)  BIHPF (6' Brown/Ivory Houndstooth) RMTPF (6' Navy Mini Tweed)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45" Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR6 1STR12 1STR18 1STS24 1STS36 1STS48 1STR60 1STR72 1STR96  *Arm mount, Wall mount or Stem finish		SJT	Cord					
Must Choose DCC Housing in Box 4  BLSF (6' Black) KGSF (6' Kelly Green)  ORSF (6' Orange) WHSF (6' White)  GYSF (6' Gray) CBSF (6' Cobalt Blue)  LGSF (6' Lime Green) CASF (6' Cardinal)  CHSF (6' Chocolate Brown) SBSF (6' Sky Blue)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth) MOSPF (6' Magenta/Orange Stripe)  BIHPF (6' Brown/lvory Houndstooth) RMTPF (6' Navy Mini Tweed)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal) BRGF (6' Bronze)  SSGF (6' Sterling Silver) GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45" Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR6 1STR12 1STR18 1STS24 1STS36 1STS48 1STR60 1STR72 1STR96  *Arm mount, Wall mount or Stem finish	BLC-5W (6' Blad	ck SJT Cord)	WHC-5W (6' White SJT Cord)					
ORSF (6' Orange)  WHSF (6' White)  GYSF (6' Gray)  CBSF (6' Cobalt Blue)  CASF (6' Cardinal)  CHSF (6' Chocolate Brown)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Brown/Ivory Houndstooth)  GYCPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  BRGF (6' Gronze)  SSGF (6' Sterling Silver)  GOGF (6' Gold)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36 1STR36 1STR36 1STR36 1STR36 1STR36 1STR36 1STR36 1STR36 1STR48 1STR60 1STR72 1STR96  *Arm mount, Wall mount or Stem finish	Mu							
GYSF (6' Gray)  LGSF (6' Chozolat Blue)  CASF (6' Cardinal)  CHSF (6' Chocolate Brown)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  GYCPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gray/Citrus Yellow)  GROSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  BRGF (6' Bronze)  SSGF (6' Sterling Silver)  GOGF (6' Gold)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36	BLSF (6' Black)		KGSF (6' Kelly Green)					
LGSF (6' Lime Green)  CHSF (6' Chocolate Brown)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  GYCPF (6' Gray/Citrus Yellow)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal)  SRGF (6' Bronze)  SSGF (6' Sterling Silver)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36 1STR256 1STR75 1STR96  *Arm mount, Wall mount or Stem finish	ORSF (6' Orange	e)	WHSF (6' White)					
CHSF (6' Chocolate Brown)  Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  MMTPF (6' Navy Mini Tweed)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gray/Citrus Yellow)  GGGF (6' Bronze)  SSGF (6' Sterling Silver)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1ST86 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36 1STR25 1STR18 1STR24 1STR36 1STR48 1STR60 1STR72 1STR96  *Arm mount, Wall mount or Stem finish	GYSF (6' Gray)		CBSF (6' Cobalt Blue)					
Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal)  SRGF (6' Sterling Silver)  GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45° Swivel Flat Canopy)  1ST86 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36 1STR24 1STR36 1STR24 1STR36 1STR25 1STR96  *Arm mount, Wall mount or Stem finish	LGSF (6' Lime G	reen)	CASF (6' Cardinal)					
Must Choose DCC Housing in Box 4  BWHPF (6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  GYCPF (6' Gray/Citrus Yellow)  GIOSSY Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal)  SSGF (6' Sterling Silver)  GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45° Swivel Flat Canopy)  1ST86 1STS12 1STS18 1STS24 1STS36 1STS48  1STS24 1STR36 1STR24 1STR36  1STR36 1STR72 1STR96  *Arm mount, Wall mount or Stem finish	CHSF (6' Chocol	ate Brown)	SBSF (6' Sky Blue)					
(6' Black/White Houndstooth)  BIHPF (6' Brown/Ivory Houndstooth)  GYCPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal)  SSGF (6' Sterling Silver)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36 1STR36 1STR36 1STR36 1STR36 1STR72 1STR96  *Arm mount, Wall mount or Stem finish								
(6' Brown/Ivory Houndstooth)  GYCPF (6' Gray/Citrus Yellow)  Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4  GMGF (6' Gun Metal)  SRGF (6' Bronze)  SSGF (6' Sterling Silver)  GOGF (6' Gold)  CPGF (6' Copper Penny)  Stem Mounts  1/4" (1/2" OD Stems with 45' Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STR24 1STR36 1STR24 1STR36 1STR48 1STR60 1STR72 1STR96  *Arm mount, Wall mount or Stem finish								
Glossy Fabric Colored Cords		loundstooth)	NMTPF (6' Navy Mini Tweed)					
Must Choose DCC Housing in Box 4	GYCPF (6' Gray/Citrus Yellow)							
SSGF (6' Sterling Silver)   GOGF (6' Gold)								
Stem Mounts   1/4" (1/2" OD Stems with 45" Swivel Flat Canopy)   1STS6 1STS12 1STS18 1STR24 1STR36 1STS4 1STS06 1STS72 1STS96   1STR48 1STR60 1STR72 1STR96   1STR92 1STR92   1STR92   1STR92 1STR92   1STR9	GMGF (6' Gun M	etal)	BRGF (6' Bronze)					
Stem Mounts   1/4" (1/2" OD Stems with 45" Swivel Flat Canopy)   1/4" (1/2" OD Rigid Stems with Flat Canopy)   1STS6 1STS12 1STS18   1STR6 1STR12 1STR18 1STS24 1STS36 1STS48   1STR24 1STR36   1STR50 1STS72 1STS96   1STR48 1STR60 1STR72 1STR96   1STR79 1STR96   1	SSGF (6' Sterling	g Silver)	GOGF (6' Gold)					
1/4" (1/2" OD Stems with 45" Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STS24 1STS36 1STS48  1STS60 1STS72 1STS96  *Arm mount, Wall mount or Stem finish	CPGF (6' Copper	Penny)						
45° Swivel Flat Canopy)  1STS6 1STS12 1STS18 1STR6 1STR12 1STR18 1STS24 1STS36 1STS48 1STR24 1STR36  1STS60 1STS72 1STS96 1STR48 1STR60 1STR72 1STR96  *Arm mount, Wall mount or Stem finish		Stem M	Mounts					
1STS24 1STS36 1STS48 1STR24 1STR36  1STS60 1STS72 1STS96 1STR72 1STR96  *Arm mount, Wall mount or Stem finish								
1STS60 1STS72 1STS96 1STR72 1STR96								
	1STS60 1STS	72 1STS96						
wiii iliateli ilature ililisii.	*Arm							
		WIII IIIatch II	Ature milisii.					

6 M	OUNTING ACCESSORIES
EMG-LED06	(6W, LED Emergency Driver, DCCEM Placement, ANP Module Only)
EMG-LED10	(10W, LED Emergency Driver, DCCEM Placement, ANP Module Only)
EMG-LED16	(16W, LED Emergency Driver, DCCEM Placement, ANP Module Only)
EMG-LED20	(20W, LED Emergency Driver, DCCEM Placement, ANP Module Only)
EMG-LEDR05	(5W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)
EMG-LEDR7.8	(7.8W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)
EMG-LEDR10.7	(10.7W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)
EMG-LEDR17	(17W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)
factory). Fo	acks are remote mount only (consult rpercent lumens in emergency mode, ical Section at <a href="www.ANPlighting.com">www.ANPlighting.com</a>
**Access	ory finish will match fixture finish.





Project Name:		
Fixture Type:	Quantity:	
Customer:		

7 8 9 FINISHES *Premium and Marine Grade Finish have additional charges					
Standard Colors	Standard 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
Weathered Copper	29	29M	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
Consult Fa	actory for a	dditiona	I paint charges a	nd availab	oility.

Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade*	Marine Grade
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			

7 8 9	*Premium	and Mari	ne Grade Finish	have additional of	harges
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade*	Marine Grade
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			

PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS																						
	2700K				3000K					3500K					4000K							
LED CATALOG	WATTS	DISTRIBUTION	INITIAL LUMENS	lm/W	В	U	G	INITIAL LUMENS	lm/W	В	U	G	INITIAL LUMENS	lm/W	В	U	G	INITIAL LUMENS	lm/W	В	U	G
AM10W	10W	TYPE V	847	85	1	0	0	888	89	1	0	0	899	90	1	0	0	910	91	1	0	0
AM20W	20W	TYPE V	1694	85	1	0	0	1777	89	1	0	0	1799	90	1	0	0	1820	91	1	0	0
AM30W	30W	TYPE V	2541	85	1	0	0	2665	89	1	0	0	2698	90	1	0	0	2730	91	1	0	0

## **MODULE SPECIFICATION**

- CREE XLAMP™ CMU
- Typical Efficacy 90 lm/W
- CCT: 2700K, 3000K, 3500K, 4000K
- · CRI: 90 (min) 92 Typical
- · 3-Step Ellipse
- Certifications: UL Recognized, RoHS, ENEC, REACH

## **DRIVER SPECIFICATION**

- Universal Input: 120-277V
- Dimming: 0-10V, TRIAC, ELV (Dims to 1%)
- Power Factor @ Full Load >90%
- THD @ Full Load <20%
- Constant Current Output 50/60Hz
- Operating Temperature: -30°C Minimum
- · Lifetime: >50,000 hours
- Ingress Protection: IP66
- Certifications: UL Recognized, CE, FCC, Energy Star, DLC, CA Title 24

# **FINISHES**

- 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.
- Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3,000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

## WARRANTY

See www.ANPlighting.com for complete fixture warranty.

LED warranty information

- · 5 year limited warranty\*
- \*Limited Warranty: A typical year is defined as 4,380 hours of operation.

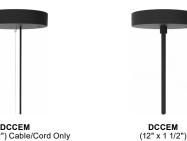
# **DRIVER HOUSINGS**

















LGSF | Lime Green

SBSF | Sky Blue

Project Name:	
Fixture Type:	Quantity:
Customer:	

# **SOLID FABRIC COLORED CORDS** All fabric Color Cords are three conductor, 1/4" diameter GYSF | Gray CHSF | Chocolate Brown WHSF | White CASF | Cardinal



CBSF | Cobalt Blue

KGSF | Kelly Green

