

DD20 LED

EPA: 1.45 Weight: 6.0 lbs.

2

## Catalog Number 1 **DD20**

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

2	DISTRIBUTION
	D (Dome Frosted Acrylic Wide Distribution Lens)
3	CCT (COLOR TEMPERATURE)
	<b>27K</b> (2700K)
	<b>30K</b> (3000K)

35K (3500K) **40K** (4000K)



### Material:

RLM shades are constructed of 12 gauge 1100 series spun aluminum. Wall back plate and driver housing are cast aluminum, some types include a spun metal cover. All fasteners are stainless steel. Some washers may be galvanized. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

#### Electrical:

Approximately 6" of pull wire extends from luminaire. All luminaires are prewired with 0-10V dimming leads. Post Arms and Wall Mounts are also prewired with line voltage & dimming leads.

AM20W

Light Source,

Wattage &

Dimming

3

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

> Catalog Logic DD20

> > 4

RLM Style

Project Name:

Fixture Type:

Customer:

D

Logic Distribution

5

40K

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6

Quantity:

Dark Sky Friendly: To maintain dark sky friendly compatibility: ≤ 3000K

#### Certifications:

Cord mounts are UL Listed for damp location. Arm mount, stem mount and wall mount are UL Listed for outdoor, wet location. LED Module is IP66 Finish:

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

### Modifications:

Consult factory for custom or modified designs.

#### **Buy American:**

RTCW

Driver

Housing

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.

E6

Mounting

7

PC

Accessories

8

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Outside

Shade

Finish

4	DRIVER HOUSINGS	5 MC
	Wall Mount Options Choose Arm in Box 5	E3 E4 E6 E8 E9
RTCW (D (E-	river Housing for Wall only -arms); 6 1/2" OD x 5 5/8" H)	E3 E4 E6 E8 E9
	mooth Driver Housing for Wall only -arms); 6" OD x 2 7/8" H)	WM40 W
	river Housing/No Spun Cover for Wall ly (E-arms); 5 7/8" OD x 2 5/8" H)	PM10 PM20
	Cord Mount Options Choose Cord Style in Box 5	
CRD-RTCC	(Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)	(See )
CRD-SRTCC	(Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)	BLC (6' Black SJT
CRD-RTCNCC	(Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)	Soli
	less Steel Cable Mount Options Choose Cord Style in Box 5	BLSF (6' Black) ORSF (6' Orange)
SSC-RTCC	(Driver Housing for SS Cable/ Cord only; 6 1/2" OD x 5 5/8" H)	GYSF (6' Gray)
SSC-SRTCC	(Smooth Driver Housing for SS Cable/	LGSF (6' Lime Green)
SSC-RTCNCC	Cord only; 6" OD x 2 7/8" H) (Driver Housing/No Spun Cover for SS	CHSF (6' Chocolate B Patter
	Cable/Cord only; 5 7/8" OD x 2 5/8" H)	BWHPF
	Stem Mount Options Choose Stem Size in Box 5	(6' Black/White Hound
ST-RTCC	(Driver Housing for Stem only; 6 1/2" OD x 5 5/8" H)	BIHPF (6' Brown/Ivory Hound
ST-SRTCC	(Smooth Driver Housing for Stem only; 6" OD x 2 7/8" H)	GYCPF (6' Gray/Citrus
ST-RTCNCC	(Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H)	Glos GMGF (6' Gun Metal)
Emer	gency Backup Housing Options	SSGF (6' Sterling Silv
CRD-DCCEM	Choose EMG Driver in Box 6 (Emergency Ballast Housing for Cord only;	CPGF (6' Copper Pen
	12" OD x 1 1/2" H) Choose Cord Style in Box 5.	1/2" (13/16" OD) Rigio
ST-DCCEM	(Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H)	2ST6 2ST12 2S
	Choose Stem Size in Box 5.	2ST24 2ST36 2
SSC-DCCEM	(Emergency Ballast Housing for SS Cable/ Cord only; 12" OD x 1 1/2" H)	2ST60 2ST72 2
*Driver Ho	Choose Cord Style in Box 5.	*Arm mo finish

5 MOUNTING	G SOURCES*													
Arm M	ounts													
E3 E4 E6 E8 E9 E10 E1	1 E12 E15 E18 E24 E25													
Wall M	ounts													
WM40 WM54 WM	74 WM84 WM317													
Post M	ounts													
PM10 PM20 PM30	PM40 PM50 PM319													
Cord M	ounts													
Color & Style (See page 4 for color cord style)														
SJT Cord														
BLC (6' Black SJT Cord) WHC (6' White SJT Cord)														
Solid Fabric C	olored Cords													
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														
BWHPF MOSPF   (6' Black/White Houndstooth) (6' Magenta/Orange Stripe)														
BIHPF NMTPF (6' Navy Mini Tweed)														
GYCPF (6' Gray/Citrus Yellow)														
Glossy Fabric G	Colored Cords													
GMGF (6' Gun Metal)	BRGF (6' Bronze)													
SSGF (6' Sterling Silver)	GOGF (6' Gold)													
CPGF (6' Copper Penny)														
Stem M	ounts													
1/2" (13/16" OD) Rigid Stems	3/4" (1" OD) Rigid Stems													
2ST6 2ST12 2ST18	3ST6 3ST12 3ST18													
2ST24 2ST36 2ST48	3ST24 3ST36 3ST48													
2ST60 2ST72 2ST96	3ST60 3ST72 3ST96													
*Arm mounts, Wal finish will match														

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# **Specifications DD20**

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EMG-LED06

EMG-LED10

EMG-LED16

EMG-LED20

EMG-LEDR05

EMG-LEDR7.8

EMG-LEDR10.7

EMG-LEDR17

PC

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SLC

SQ

SWL

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# **Specifications DD20**

## Project Name:

Fixture Type: Customer: Quantity:

М	OUNTING ACCESSORIES	<b>7</b> *Pr	emium and N		IISHES de Finish have addit	onal charges	3
	(6W, LED Emergency Driver, DCCEM Placement, ANP Module Only)	Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade*	Marine Grade*
	(10W, LED Emergency Driver, DCCEM Placement, ANP Module Only)	Aspen Green	10	10M	High Gloss Black	01	01M
		Cantaloupe	11	11M	Arctic Silver	14	14M
	(16W, LED Emergency Driver, DCCEM Placement, ANP Module Only)	Lilac	12	12M	Candy Apple Red	64	64M
	(20W, LED Emergency Driver, DCCEM	Putty	13	13M	Cobalt Blue	65	65M
	Placement, ANP Module Only)	Raw Unfinished	40	NA	Caramel	66	66M
	(5W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only,	Black	41	41M	Butterscotch	67	67M
	Provided with Flexible Conduit)	Forest Green	42	42M	Black Silver	68	Marine Grade* Marine Grade*   01 01M   14 14M   64 64M   65 65M   66 66M   67 67M
	(7.8W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only,	Bright Red	43	43M	Gunmetal Gray	69	69M
	Provided with Flexible Conduit)	White	44	44M	Mayan Gold	79	NA
7	(10.7W, LED Emergency Driver, Remote	Bright Blue	45	45M	Textured Desert Stone	80	80M
	Placement up to 30', ANP Module Only, Provided with Flexible Conduit)	Sunny Yellow	46	46M	Extreme Chrome	81	81M
	(17W, LED Emergency Driver, Remote	Aqua Green	47	47M	Graystone	82	82M
	Placement up to 30', ANP Module Only, Provided with Flexible Conduit)	Galvanized	49	NA	Oil Rubbed Bronze	83	83M
	(Button Photo Cell) Remote Only	Navy	50	50M	Carbon Graphite	96	96M
	(Scroll for Arms)**	Architectural Bronze	51	51M			
	(Sloped Ceiling Mount Canopy, 20° Max)**	Patina Verde	52	52M			
	(Square Back Plate)**	Copper Clay	53	53M			
	(Adjustable Locking Swivel)**	Silver	56	56M			
	,	Blook Vordo	61	6114			

Black Verde

Painted Copper

Painted

Chrome

7 FINISHES *Premium and Marine Grade Finish have additional charges													
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade*	Marine Grade*								
Textured Black	72	72M											
Matte Black	73	73M											
Textured Architectural Bronze	76	76M											
Textured White	77	77M											
Textured Silver	78	78M											

*Most EM Packs are remote mount only (consult factory). For percent lumens in emergency mode, see Technical Section at <u>www.ANPlighting.com</u>
**Accessory finish will match fixture finish.

(Turn Buckle Kit)\*\*

# 71M Consult Factory for additional paint charges and availability.

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#### **PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS**

				2700	٢				30001	٢				3500	¢				4000	ĸ		
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

- CREE XLAMP<sup>™</sup> CMU
- Typical Efficacy 90 Im/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

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

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1-800-548-3227

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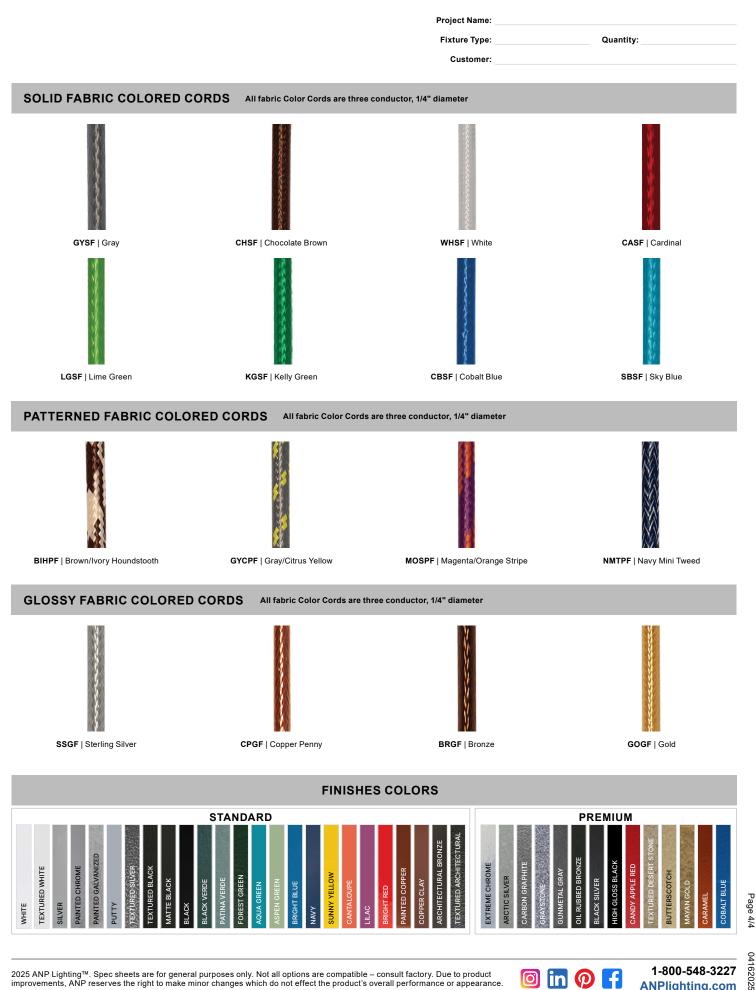
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