Specifications ORB220

Project: _

Fixture Type: ____

Specifications

RLM 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 finish. Screw hardware may not match paint. Glass: Comes standard. 24w Max. Choice of clear,

Liectrical: Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (12w is 120v and TRIAC dimming only)

Light Source, Wattage Distribution CCT & Dimming

NMTPF (6' Navy Mini Tweed)

GMGF (6' Gun Metal)

GOGF (6' Gold)

CPGF (6' Copper Penny)

2ST6 2ST12 2ST18

2ST24 2ST36 2ST48

2ST60 2ST72 2ST96

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

Material:

frosted or prismatic.

ORB220 - CL - M024LDD W 40K -

Glass

Electrical:

Customer: _

Quantity:

🏔 鯅 (U	Illuminating

Certifications:

Cord mounts are UL Listed for dry locations. Arm mount, stem mount and wall mount are UL Listed for wet 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.

Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

RTCW

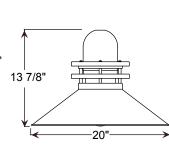
Driver Housing

Modifications: Consult factory for custom or modified designs.

- E6 - PC - 41 - UNV

Voltage

Mounting Accessories Finish



Weight: 4.5 lbs

ORB220 LED

Catalog N	Number 1	2	3 4	5	6	7	8	9	
	ORB220		-	-	-	-	-	UNV	
1	GLASS	5	DRIVER HOUS	INGS*	6	MOUNTING	SOURCES*		
	Up to 24w Options	NA (H	lousing not required for	12w)		Arm M	Mounts		
CL (C	clear Glass)		Wall Mount Op Choose Arm in	tions Box 6	E3 E4 E6 E8	E9 E10 E11 E12 E1	8 E25		
FR (Fr	R (Frosted Glass)		Driver Housing for Wall 5 1/2" OD x 5 5/8" H)	only (E-arms);	WM54 W/M74 \	Wall Mounts			
PR (P	Prismatic Glass)	SRTCW (S	Smooth Driver Housing 5" OD x 2 7/8" H)	for Wall only (E-arms);	VINI34 VINI74 1		Mounts		
2 LI	GHT SOURCE & WATTAGES	RTCNCW (Driver Housing/No Spur E-arms); 5 7/8" OD x 2	Cover for Wall only	PM10 PM20 PI	M30 PM40 PM50 PM			
M012LDN	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.	(Cord Mount Op Choose Cord Style	tions			Mounts & Style color cord style	ə)	
M009LDD	(9w, 850 lumen, Cree module)	CRD-RTCC	(Driver Housing for C 6 1/2" OD x 5 5/8" H	ord only;)	BLC (6' Black		Cord WHC (6' Wh		
M010LDD	(10w, 1250 lumen, Cree module)	CRD-SRTCC		sing for Cord only;	BLC (O BIACK	,	Colored Cords		
/016LDD	6LDD (16w, 2000 lumen, Cree module)		6" OD x 2 7/8" H)		BLSF (6' Black		ORSF (6' Ora		
M024LDD	(24w, 3000 lumen, Cree module)	CRD-RTCNC	5 7/8" OD x 2 5/8" H	Spun Cover for Cord only;)		,		0,	
3	DISTRIBUTION		Cable Mount Op Choose Cord Style		GYSF (6' Gray) CHSF (6' Choc		LGSF (6' Lim KGSF (6' Kel	,	
		SSC-RTCC	(Driver Housing for S		WHSF (6' White	:)	CBSF (6' Col	oalt Blue)	
N (T5 Wide	e Distribution with Dome LED Lens)	660 6D700	6 1/2" OD x 5 5/8" H	,	CASF (6' Cardi	nal)	SBSF (6' Sky	Blue)	
N* (T5 Narro	ow Distribution with Flat LED Lens)	SSC-SRTCC	only; 6" OD x 2 7/8"	ing for SS Cable/Cord H)		Patterned Fabri	ic Colored Cord	s	
12w is nar	rrow only, select "N".	SSC-RTCNC	C (Driver Housing/No S SS Cable/Cord only	pun Cover for 5 7/8" OD x 2 5/8" H)	BWHPF (6' Bla	ck/White Houndstooth)	BIHPF (6' Br	own/Ivory Houndstooth	
			Stem Mount Op	tions	GYCPF (6' Gra	y/Citrus Yellow)	MOSPF (6' M	agenta/Orange Stripe)	

Catalog Logic

RLM Style

4 COLOR TEMPERATURE (CCT) 27K (2700K) 30K (3000K) 35K (3500K)

(4000K)

40K

	Choose Cord Style in Box 6						
CRD-RTCC	(Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)						
CRD-SRTCC	(Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)						
CRD-RTCNC	C (Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)						
Cable Mount Options Choose Cord Style in Box 6							
SSC-RTCC	(Driver Housing for SS Cable/Cord only; 6 1/2" OD x 5 5/8" H)						
SSC-SRTCC	(Smooth Driver Housing for SS Cable/Cord only; 6" OD x 2 7/8" H)						
SSC-RTCNC	C (Driver Housing/No Spun Cover for SS Cable/Cord only; 5 7/8" OD x 2 5/8" H)						
Stem Mount Options Choose Stem Size in Box 6							
ST-RTCC	(Driver Housing for Stem only; 6 1/2" OD x 5 5/8" H)						
ST-SRTCC	(Smooth Driver Housing for Stem only; 6" OD x 2 7/8" H)						
ST-RTCNCC	(Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H)						
Emergency Backup Housing Options Choose EMG Driver in Box 7							
CRD-DCCEN	(Emergency Ballast Housing for Cord only; 12" OD x 1 1/2" H) Choose Cord Style in Box 6.						
ST-DCCEM	(Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H) Choose Stem Size in Box 6.						
SSC-DCCEM	I (Emergency Ballast Housing for SS Cable/Cord only; 12" OD x 1 1/2" H) Choose Cord Style in Box 6.						

*Driver Housing finish will match fixture finish.

1/2" (13/16" OD) Rigid Stems 3/4" (1" OD) Rigid Stems 3ST6 3ST12 3ST18 3ST24 3ST36 3ST48 3ST60 3ST72 3ST96 *Arm mounts, Wall mounts or Stem finish will match fixture finish.

SSGF (6' Sterling Silver)

BRGF (6' Bronze)

Glossy Fabric Colored Cords

Stem Mounts

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Specifications ORB220

Project: ____ Fixture Type: ____

Customer: _

_____Quantity: ___

7	ACCESSORIES* LED MODULE SPECIFICATIONS										
*EMG-LED06 (6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 5.			LED	ССТ	Typical Luminous Flux		System Wattage	Typical Efficacy			
*EMG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)					2700K	850		11W	97		
					3000K	850		11W	97		
MUST CHOOSE DCCEM CANOPY IN BOX 5.					9W	3500K	850		11W	97	
*EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 5.						4000K	850		11W	97	
						2700K	1250		12W	125	
*EMG-LED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not						3000K	1250		12W	125	
					10W	3500K	1250		12W	125	
applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 5.					4000K	1250		12W	125		
GR20 (20" Wire Gril)**						2700K	750		12W	65
C (Button Photo	Cell) Rem	note Only	у				3000K	750		12W	65
C (Scroll for Arm	ıs)**					12W	3500K	750		12W	65
SLC (Sloped Ceiling	g Mount C	anopy, 2	20° Max)**				4000K	750		12W	65
Q (Square Back	(Plate)**										
WL (Adjustable L	-	ivel)**					2700K	2000		19W	125
BK (Turn Buckle	,					16W	3000K	2000		19W	125
For Emergency lume NPlighting.com	n output d	ata; see	Resources section at ww	w.			3500K	2000		19W	125
**Accessory finish will match fixture finish.					4000K	2000		19W	125		
		FINI	SHES				2700K	3000		29W	125
8 *Mari	ne Grade		has an additional charg	е		24W	3000K	3000		29W	125
Standard Colors	Standard	Marine	Premium Colors	Premium	Marine		3500K	3000		29W	125
	Grade	Grade*	List Olass Disels	Grade	Grade*		4000K	3000		29W	125
Aspen Green	10	10M 11M	High Gloss Black Arctic Silver	01	01M 14M	MODUI					INCS
Lilac	12	12M	Candy Apple Red	64	64M	MODULE SPECIFICATION:			MODULE LISTINGS		
Putty	13	13M	Cobalt Blue	65	65M	Efficacy 65-125 lumens per watt			Fully compliant with the RoHS Direct		
Raw Unfinished	40	NA	Caramel	66	66M	Life: L70 50,000 hours			Certifications:	CE/UL	
Black	41	41M	Butterscotch	67	67M		Color temp: 2700K, 3000K, 3500K and 4000K				
Forest Green	42	42M	Black Silver	68	68M	• CRI: >90					
Bright Red	43	43M	Gunmetal Gray	69	69M	MODUL		CIFICATION:			
White	44	44M	Mayan Gold	79	NA	 Input 	Voltage: 120-277 Vol	Its: 50/60Hz			
Bright Blue	45	45M	Textured Desert Stone	80	80M		0	IIIS, 50/00HZ			
Sunny Yellow	46	46M	Extreme Chrome	81	81M		able down to 1%	mming protocolo cre	etandard	-	
Aqua Green	47	47M	Graystone	82	82M	(12w	/, TRIAC and ELV div is 120v and TRIAC div	mming only)	standard.		
Galvanized	49	NA	Oil Rubbed Bronze	83	83M	Outpu	ut Current: Constar	nt Current; 440mA	to 940mA		
Navy	50	50M	Carbon Graphite	96	96M		el dependent)	wor Fosters 0.0			
Architectural Bronze	51	51M					r Efficiency > 80%; Po				
Patina Verde	52	52M				 Integr Categ 	ral Surge Protection ir gory A.	n conformance to AN	51 C62.41		
Cannas Clau	53	53M									
Sopper Clay	56	56M				WARRA	NTY				
	61	61M				See www A	NPlighting.com for co	mplete fixture warran	ty.		
Silver		70M					nty information	,			
Silver Black Verde	70										
Silver Black Verde Painted Chrome	70 71	71M				• 5 year limited warranty* *Limited Warranty: A typical year is defined as 4380 hours of operation					
Silver Slack Verde Painted Chrome Painted Copper		71M 72M				*I imited W/	arranty: A typical year	r is defined as 4380 h			
Silver Slack Verde Painted Chrome Painted Copper Textured Black	71					*Limited Wa	arranty: A typical year	r is defined as 4380 h		14001	
Silver Slack Verde Painted Chrome Painted Copper Textured Black Matte Black	71 72	72M				*Limited Wa	arranty: A typical year	r is defined as 4380 h			
Copper Clay Silver Black Verde Painted Chrome Painted Copper Textured Black Matte Black Textured Architectural Textured White	71 72 73	72M 73M				*Limited Wa	arranty: A typical year	r is defined as 4380 h			
Silver Black Verde Painted Chrome Painted Copper Fextured Black Matte Black Fextured Architectural	71 72 73 76	72M 73M 76M				*Limited Wa	arranty: A typical year	r is defined as 4380 h			

UNV (120-277)

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SQ

Specifications ORB220

				Project:	
					Quantity:
				Customer:	
ARM MOUNTS Dimensio	ons are Projection x Height C	CB included with all arms Arr	n will match fixture finish		Driver Housings
\bigcirc		\cap	\bigcirc	CCO F	RTCW (6 1/2" OD x 5 5/8" H) Wall Only (E-arms)
				Ę.	RTCNCW (5 7/8" OD x 2 5/8" H) Wall Only (E-arms)
E3 35" x 11 7/8"	E4 29" x 14"	E6 29" x 9 1/4"	E8 32 1/4" x 12 1/2"		SRTCW (6" OD x 2 7/8" H) Nall Only (E-arms)
$\left(\right)$					ST-RTCC (6 1/2" OD x 5 5/8" H) Stem Only
		-			CRD-RTCC (6 1/2" OD x 5 5/8" H) Cord Only SSC-RTCC (6 1/2" OD x 5 5/8" H) Cable Only
E9 28" x 43 5/8"	E10 55 1/4" x 18"	E11 38 1/4" x 17 1/4"	E12 40 3/8" x 2"		ST-RTCNCC (5 7/8" OD x 2 5/8" H) Stem Only
\frown					CRD-RTCNCC (5 7/8" OD x 2 5/8" H) Cord Only
()					SSC-RTCNCC (5 7/8" OD x 2 5/8" H) Cable Only ST-SRTCC (6" OD x 2 7/8" H) Stem Only
					CRD-SRTCC (6" OD x 2 7/8" H) Cord Only
	_				SSC-SRTCC (6" OD x 2 7/8" H) Cold Only
E18 30 3/4" x 21 3/8"	E25 23" x 5 1/4"				ST-DCCEM (12" OD x 1 1/2" H) Stem Only
					CRD-DCCEM (12" OD x 1 1/2" H) Cord Only
					SSC-DCCEM (12" OD x 1 1/2" H) Cable Only
					GLASS UP TO 24W MAX
WALL MOUNTS Dimens	sions are Projection x Height	POST MOUNTS Dimen	sions are Projection x Height	Glass Lege	nd: CL = Clear FR = Frosted PR = Prismatic
	\cap		$\square \square \square$	ī	Glass Only (8" H X 4 1/2" W)
WM54 23 3/8" x 18"	WM74 22" x 26 1/2"		DM20 20 4/9" × 26"		CL FR PR
	WW14 22 x 20 1/2	PM10 14 1/2" x 25"	PM20 30 1/8" x 25"		
WM317 15" x 12 3/4"		PM30 21 5/8" x 28 7/8"	<u>PM40 43 3/8" x 28 7/8"</u>		
		PM50 27" x 38"	PM319 16 5/8" x 27 1/2"		
ACCESSORIES					
EMG-LED	GR20	PC	SLC		
			\sim		

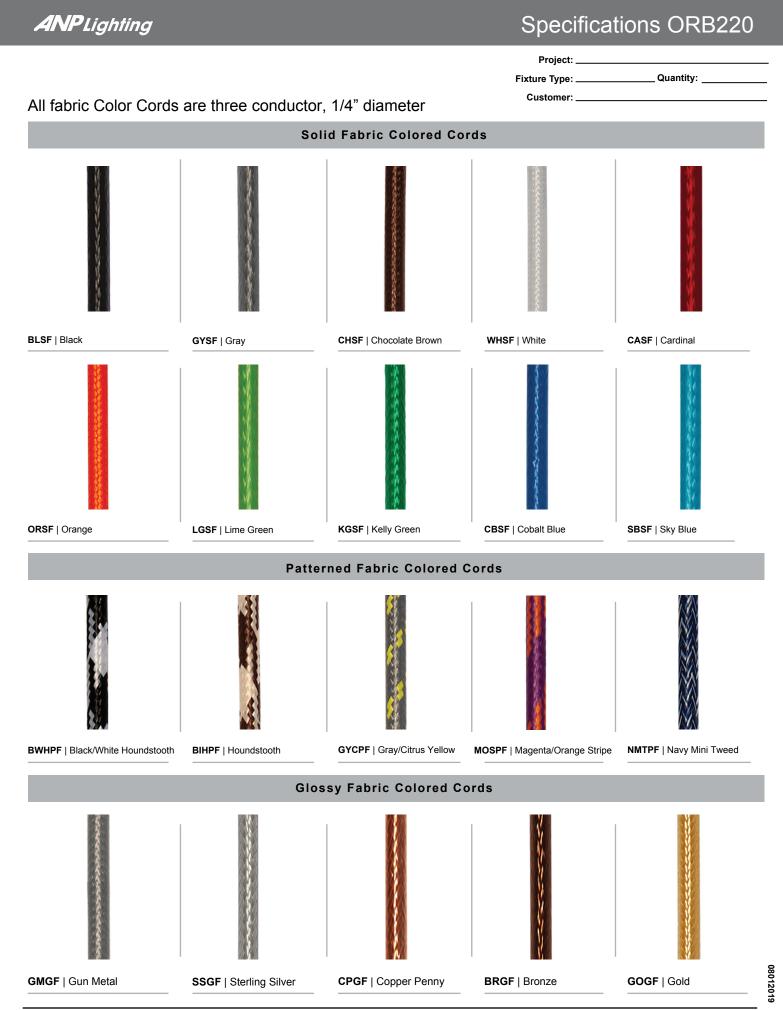
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