Specifications ORB16-FR-M016LD-D-W-40K-RTC-BLC

								Pro	oject:				
							Fixture Type:			Quantity:			
									omer:				
						Speci	fication)	a Illuminating
						Material: RLM shades a spun aluminun	are constru	icted of hea	vy duty I driver	Cord m	cations:	UL Liste	ed for dry locations and wall mount are
						housing are ca stainless steel	ast alumini . Inside of	um. All faste shade is re	eners an flective	re UL List	ed for wet		
				_		white finish for paint finish. S	all colors crew hard	except galv ware may n	anized ot mato	h Apolye	ster powo	er coat	high quality finish i
		Î	(paint.				for exc	eptional d	urability	and baked at 430° and color retention
						Glass: Choice of clea to 16w Max.	r, frosted o	or prismatic	glass u	ip cleansi	ng and pround and pround and pround and provide the second s	etreatme	nsive five-step ent process for
		11 5/8"				Electrical:							des superior salt,
				$- \langle$		GU24 socket, Universal volta	age 120-27	77 is standa	ırd.	humidit withsta	y and UV nds up to	protection 3000 ho	on. This coating urs of continuous
					\geq	0-10V, TRIAC are standard for	or LED mo	odules. (12v		and is	available i		5-year warranty a textured or gloss
		×	1	6"	>	TRIAC dimmin See page 2 tal	•	•	od drive	surface Modifi	ations:		
						specs, voltage	and dimn	ning protoco	ols.	Consul	t factory fo	or custor	n or modified
OR	B16	Weight: 4.5	os.			M016LD	. п	\ A /	106				GR16 41
LED		0							TON				
				RLM Style	Glass	Light Source & Wattage	Dimmir	ng Distribution	CCT	Driver Housing	Voltage	Mounting	Accessories Finish
Catalo	g Number 1 2	3	4		5	6		7		8		9	10
	RB16 FR M016LD	D	W	1	ок	RTC	1	UNV		BLC		3	
		D		40	UN	RIC				BLC			
1	GLASS	7		VC	DLTAGE			9		ACCE	SSORIE	S	
	Up to 16w Max	UNV (12	20-277)					CBC	(Cast	back plate Spur	Alum Co	ver)	
CL	(Clear Glass)	8		MOUNT	NG SOUI	RCES		GR16	(16" W	/ire Grill)			
FR	(Frosted Glass)		Arm M			included (CB))		PC	(Buttor	n Photo Cell) Re	mote Only	/	
PR	(Prismatic Glass)	E2 E4		E9 E13 E1	•			SC		for Arms)			
_		E3 E4			5 E 10			SLC		d Ceiling Mount	, 20° Max		
2	LIGHT SOURCE & WATTAGES			Driver Hous	ina Option			SQ SWL	(Squar (Swive	e Back Plate)			
GU24	(GU24 Socket Only, 120V only)				all Mounts			TBK		Buckle Kit)			
M012LD	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming &	WM40							(101111				
M009LD	narrow distribution only. (9w, 850 lumen, Cree module)	WM54						10		FIN	ISHES		
M009LD	(10w, 1250 lumen, Cree module)	WM74						Standard	Marine		Standa	rd Marin	٥
M016LD	(16w, 2000 lumen, Cree module)	WM317						Grade	Grade		Grade	Grad	9
	(1011, 2000 101101, 0100 110000)	WM84						40 41	NA 101	Raw Unfinished Black	53 56	100 109	Copper Clay Silver
3	DIMMING		(Postlin		st Mounts	25 pole required)		42		Forest Green	61	105	Black Verde
D (Dimm		PM10	(,	,			43	114	Bright Red	70	118	Painted Chrome
	e 2 table for LED engine and driver specs, and dimming protocols.	PM20						44	107	White Bright Blue	71 72	105	Painted Copper Textured Black
4	DIOTOIDUTION	PM30						45 46	112 123	Bright Blue Sunny Yellow	72	108 125	Matte Black
4	DISTRIBUTION	PM40						47	120	Aqua Green	76	121	Textured Architectural
	de Distribution with Dome LED Lens)	PM50						49	NA	Galvanized	77	127	Bronze Textured White
	arrow Distribution with Flat LED Lens)	PM319						50	111	Navy	78	124	Textured Silver
	arrow only, select "N".			Cor	rd Mounts			51	103	Architectural Bronze	10	130	Aspen Green
5	COLOR TEMPERATURE (CCT)	BLC (6' black	cord with 1"	x 5 3/8" car	пору)		52 12		Patina Verde Lilac	11 13	131 132	Cantaloupe Putty
27K	(2700K)	WHC (6' white	cord with 1"	x 5 3/8" car	пору)		12	100	LIIOU	13	192	i ulty
30K	(3000K) (Not Sunset Dim)			Ste	m Mounts			Premium				n Marine	
35K	(3500K) (Not Sunset Dim)	1/2" (13	/16" OD	Rigid Stems	with STC	Flat Canopy)		Grade 81	Grade 129	Extreme Chrom	e 64	Grade	Candy Apple Red
40K	(4000K) (Not Sunset Dim)	2ST6	2ST12	2ST18 2ST	724 2ST3	6 2ST48		80	129	Textured Deser		122	
6	DRIVER HOUSING	2ST60	2ST72	2ST96				67	119	Butterscotch	82	128	Graystone
RTC	(Driver Canopy)	3/4" (1"	OD Rigi	d Stems with	n STC Flat	Canopy)		66		Caramel	69	113	Gunmetal Gray
RTCNC	(Driver Canopy/No Spun Cover)	3ST6 3	ST12 3	3ST18 3ST	24 3ST3	6 3ST48		68		Black Silver	83		Oil Rubbed Bronze
NA (Housing not required for 12w)	3ST60	3ST72	3ST96				Co	nsult fac	ctory for addition	al paint cha	arges and	d availability

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Specifications ORB16-FR-M016LD-D-W-40K-RTC-BLC

Project: ____ Fixture Type: ____

_____Quantity: __

Customer: ___

LED PERFORMANCE

MODULE										
LED Wattage	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy						
	2700K	850	11W	97						
9W	3000K	850	11W	97						
500	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						
1000	3500K	2000	19W	125						
	4000K	2000	19W	125						

MODULE SPECIFICATION

- Efficacy 65-125 lumens per watt
- Dimmable down to 1%
- Life: L70 50,000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

MODULE DRIVER SPECIFICATION

- Input Voltage: 120-277 Volts; 50/60Hz
- 0-10V, TRIAC and ELV dimming protocols are standard. (24w is 0-10v only)
- Output Current: Constant Current: 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
 Integral Surge Protection in conformance to
 - ANSI C62.41 Category A

MODULE LISTINGS

• Fully compliant with the RoHS Directive • Certifications: CE/UL

WARRANTY

See www.anplighting.com for complete fixture warranty.

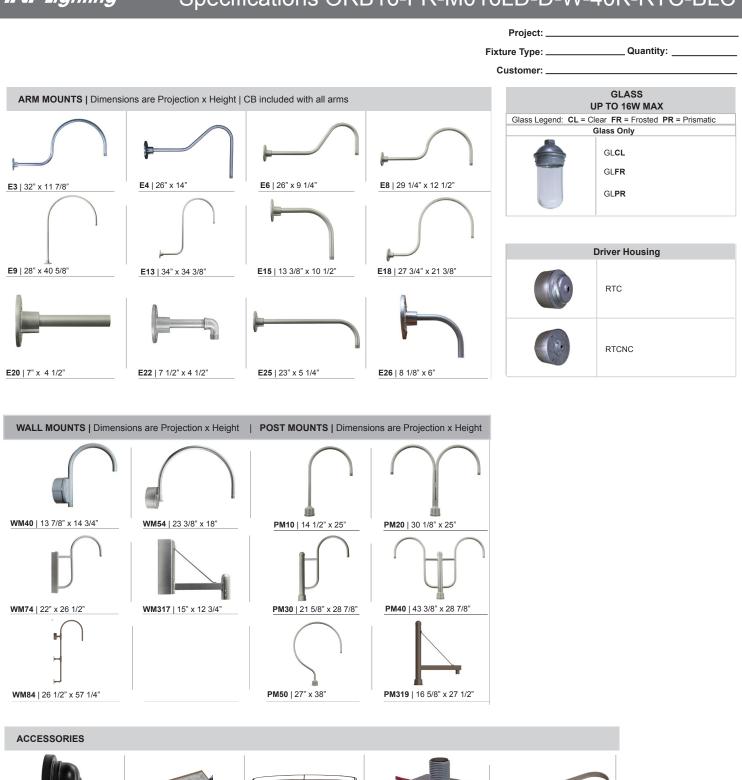
LED warranty information • 5 year limited warranty*

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

01082018

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