### **Specifications OSSD42**

### Project:

### Fixture Type: \_\_\_\_ Customer: \_



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

Quantity: \_\_\_

#### 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.

#### Modifications:

7

Consult factory for custom or modified designs.

8

9

Voltage

10

UNV

21" 15″ 42"

4



1

3

2

Catalog Logic OSSD42-M024LDD, W, 40K- CRD-DCC BLSF 200GLCL -N/A 41-44 - UNV RLM Style Light Source, Wattage Distribution CCT & Dimming Driver Housing Mounting Glass & Guard Accessories Finish Inside Shade

6

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

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

Choice of clear, frosted or prismatic glass

Flat, 92% transmission white acrylic lens, 0.059" thick is optional.

Electrica: 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)

up to 24w Max optional.

paint finish. Screw hardware may not match

Material:

paint. Glass:

Lens:

Electrical:

### Catalog Number OSSD42 -

1 L	IGHT SOURCE & WATTAGES
M012LDD	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.
M009LDD	(9w, 850 lumen, Cree module)
M010LDD	(10w, 1250 lumen, Cree module)
M016LDD	(16w, 2000 lumen, Cree module)
M024LDD	(24w, 3000 lumen, Cree module)
M037LDD	(37w, 4000 lumen, Cree module)

#### DISTRIBUTION

W (T5 Wide Distribution with Dome LED Lens)

N\* (T5 Narrow Distribution with Flat LED Lens) \*12w is narrow only, select "N".

3	COLOR TEMPERATURE (CCT)
27K	(2700K)
30K	(3000K)
35K	(3500K)
40K	(4000K)

4	(Dri	Ιοι	ising	only	HOU Requ Icy Ba	ire	d wit	hC	Cord
							~		

5

No selection is required if Color Cord or NA Emergency Backup are not chosen

**Color Cord Driver Housing Options** Choose Color Cord Style in Box 5

CRD-DCC (Driver Housing for Color Cord only; 7 3/4" x 1 1/2")

SSC-DCC (Driver Housing for SS Cable/Color Cord only; 7 3/4" x 1 1/2")

**Emergency Backup Driver Housing Options** 

CRD-DCCEM-BLC (Emergency Ballast Housing for Black Cord only; 12" x 1 1/2") Choose NA in Box 5

CRD-DCCEM-WHC (Emergency Ballast Housing for White Cord only; 12" x1 1/2") Choose NA in Box 5

CRD-DCCEM (Emergency Ballast Housing for Color Cord only; 12" x 1 1/2") Choose Color Cord Style in Box 5

(Emergency Ballast Housing for Stem only; 12" x 1 1/2") Choose Stem Size in Box 5 ST-DCCEM

SSC-DCCEM-BLC (Stainless steel cable with 6-foot black cord and 12" canopy) Choose NA in Box 5

SSC-DCCEM-WHC (Stainless steel cable with 6-foot white cord and 12" canopy) Choose NA in Box 5

SSC-DCCEM (Emergency Ballast Housing for SS Cable/ Color Cord only; 12" x 1 1/2") Choose Color Cord Style in Box 5

\*Driver Housing finish will match fixture finish.

5	MOUNTING SOURCES* (Arm and Wall mounts include mounting plate)
	Arm Mounts
E3 E4 E6	E7 E8 E9 E10 E11 E12 E18
	Cable Maunta

Cable Mounts (See page 5 for color cord style)

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)

5 MOUNTING SOL	JRCES (Continued)*
	d Mounts or color cord style)
NA No Selection Required if: CRD-DCCEM-BLC; CRD-I or SSC-DCCEM-WHC is c	DCCEM-WHC; SSC-DCCEM-BLC hoosen in Box 4.
SJ	IT Cord
BLC-5W (6' Black 5-wire SJT Cord)	WHC-5W (6' White 5-wire SJT Cord)
	c Colored Cords CC Housing in Box 4
BLSF (6' Black)	ORSF (6' Orange)
GYSF (6' Gray)	LGSF (6' Lime Green)
CHSF (6' Chocolate Brown)	KGSF (6' Kelly Green)
WHSF (6' White)	CBSF (6' Cobalt Blue)
CASF (6' Cardinal)	SBSF (6' Sky Blue)
	oric Colored Cords CC Housing in Box 4
<b>BWHPF</b> (6' Black/White Houndstooth)	<b>BIHPF</b> (6' Brown/Ivory Houndstooth)
GYCPF (6' Gray/Citrus Yellow)	MOSPF (6' Magenta/Orange Stripe)
NMTPF (6' Navy Mini Tweed)	
	ic Colored Cords CC Housing in Box 4
GMGF (6' Gun Metal)	SSGF (6' Sterling Silver)
CPGF (6' Copper Penny)	BRGF (6' Bronze)
GOGF (6' Gold)	
	n Mounts TC Flat Canopy)
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 mount, Wall mount or St	em finish will match fixture finish.

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# **ANP**Lighting

# Specifications OSSD42

Project: \_\_\_\_\_

Customer: \_\_\_\_\_

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

6	GLASS & GUARD*
	Up to 24w MAX
200GLCL	(Clear Glass)
200GLFR	(Frosted Glass)
200GLPR	(Prismatic Glass)
200GLCLGUP	(Clear Glass & Small Wire Guard)
200GLFRGUP	(Frosted Glass & Small Wire Guard)
200GLPRGUP	(Prismatic Glass & Small Wire Guard)
200GLCLGUPC	Clear Glass & Cast Guard)
200GLFRGUPC	C (Frosted Glass & Cast Guard)
200GLPRGUPC	(Prismatic Glass & Cast Guard)
200GLGUP	(Small Wire Guard with No Glass)
200GLGUPC	(Cast Guard with No Glass)
*Cast or Wire G	Guard finish will match fixture finish.

7	ACCESSORIES**					
СВС	Cast back plate Spun Alum Cover)**					
*EMG	ED06 (6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.					
*EMG	ED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.					
*EMG	ED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.					
*EMG	ED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.					
sc	Scroll for Arms)**					
SLC	Sloped Ceiling Mount, 20° Max)**					
SQ	(Square Back Plate)**					
твк	BK (Turn Buckle Kit)**					
wн	White Flat Acrylic Lens)					
	ergency lumen output data, see Technical section at IPlighting.com.					

\*\*Accessory finish will match fixture finish.

89*	/larine G	-	INISHES	charge	
Standard Colors	Standard Grade	Marine 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
Raw Unfinished	40	NA	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
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			
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			
Consult Fac	tory for a	dditional	paint charges and availat	oility.	

10	VOLTAGE
<b>UNV</b> (120-277)	

## **Specifications OSSD42**

Project: \_\_\_\_\_

Customer: \_\_\_\_\_

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

### LED MODULE SPECIFICATIONS

LED Wattage	сст	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
1011	3500K	1250	12W	125
	4000K	1250	12W	125
	2700K	750	12W	65
12W	3000K	750	12W	65
1211	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
	2700K	3000	29W	125
24W	3000K	3000	29W	125
2400	3500K	3000	29W	125
	4000K	3000	29W	125
	2700K	4000	43W	108
37W	3000K	4000	43W	108
0,11	3500K	4000	43W	108
	4000K	4000	43W	108

MODULE SPECIFICATION:	

- Efficacy 65-125 lumens per watt
- . Life: L70 50,000 hours
- Color temp: 2700K, 3000K, 3500K and 4000K •
- CRI: >90

### **MODULE DRIVER SPECIFICATION:**

- Input Voltage: 120-277 Volts; 50/60Hz
- Dimmable down to 1%

•

- 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) •
- 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

•

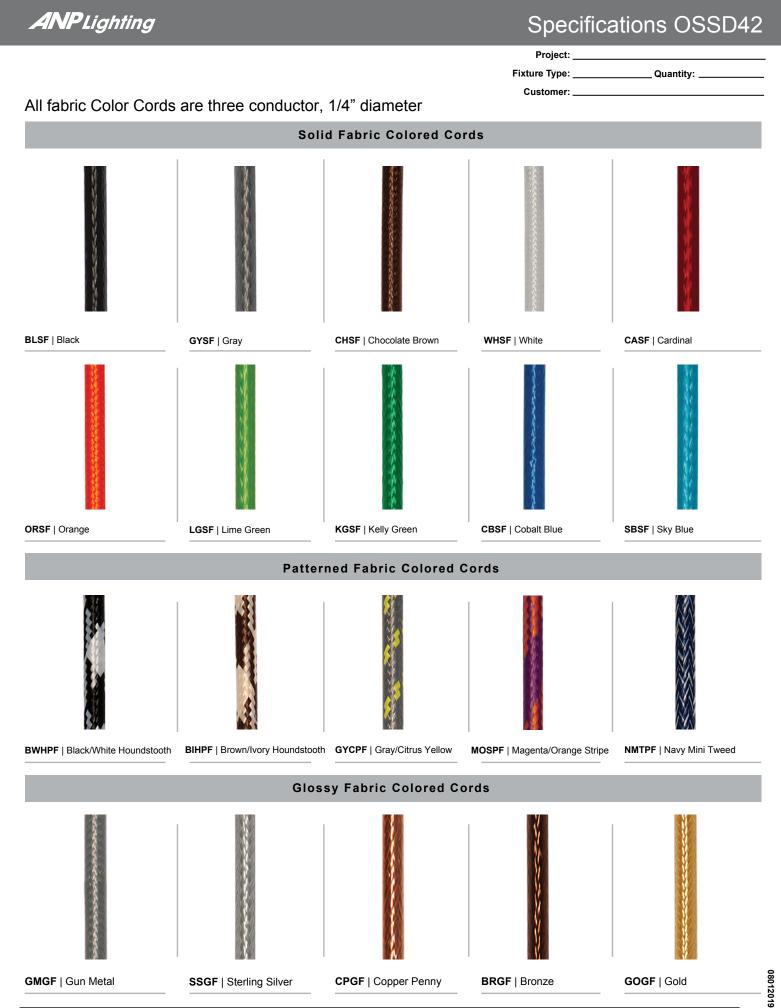
### WARRANTY

	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	

# Specifications OSSD42

Project: _	
Fixture Type: _	Quantity:
Customer: _	

ARM MOUNTS   Dimensions are Projection x Height   CB included with all arms   Arm will match fixture finish					Driver Housings	
$\bigcirc$	- 0	$\cap$		CRE	D-DCC (7 3/4" x 1 1/2") Cord Only	
				sso	C-DCC (7 3/4" x 1 1/2") Cable/Cord Only	
				ST-I	DCCEM (12" x 1 1/2") Stem Only	
<b>E3</b>   35" x 11 7/8"	<b>E4</b>   29" x 14"	<b>E6</b>   29" x 9 1/4"	<b>E7</b>   44 1/4" x 9 1/8"		D-DCCEM (12" x 1 1/2") Cord Only	
	$\frown$			sso	C-DCCEM (12" x 1 1/2") Cable/Cord Only	
$\sim$				GLASS & GUARDS		
				UP TO 24W MAX		
<b>E8</b>   32 1/4" x 12 1/2"	<b>E9</b>   28" x 43 5/8"	E10   55 1/4" x 18" E11   38 1/4" x 17 1/4" Glass Legend: CL = Clear FR = Frosted I 100 = Small 200 = Large				
				Glass	s Only (9 1/4" H X 5" W)	
	$\frown$				200GLCL	
					200GLFR	
					200GLPR	
<b>E12</b>   40 3/8" x 2" <b>E18</b>   30 3/4" x 21 3/8"			Glass with Cast Guard (10 1/4" H X 5 1/2" W)			
					200GLCLGUPC	
					200GLFRGUPC	
				D	200GLPRGUPC	
				Glass with Wire Guard (10 1/4" H X 5" W)		
					200GLCLGUP	
ACCESSORIES					200GLFRGUP	
ACCESSORIES					200GLPRGUP	
	A CANANA CANA		· ·	GUPC Guard Only (10 1/4" H X 5 1/2" W)		
СВС	EMG-LED	SLC	SQ.		200GLGUPC (Cast Guard)	
~						
твк	SSC			GUP Guar	d Only (10 1/4" H X 5" W) 200GLGUP (Wire Guard)	



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