# Specifications OSPBF24

| 41 7/8"                                      |
|--|
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Project: \_\_\_ Fixture Type: \_\_\_ Quantity: Customer: \_\_

### Specifications

#### Material:

Material:

Dome top is constructed of heavy duty spun aluminum.

Shade is of a hard back fabric.

Driver housing is constructed of heavy duty spun aluminum.

All fasteners are stainless steel.

Screw hardware may not match paint.

Electrical: Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules.

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





Certifications: UL Listed for dry locations.

#### Finish:

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.

**Modifications:**Consult factory for custom or modified designs.

## OSPBF24 **LED**

Weight: 14.0 lbs

Catalog Logic OSPBF24, GY - M024LDD, W, 40K- CRD-DCC - BLSF-N/A - 41 - UNV Light Source, Wattage Distribution CCT & Dimming RLM Style Driver Housing Mounting Voltage

| Catalog Number | 1 | 2 | 3 4 | 5 | 6 | 7 | 8 | 9     |
|----------------|---|---|-----|---|---|---|---|-------|
| OSPBF24        | - |   | -   |   |   |   | - | - UNV |

### **FABRIC SHADE** BG (Beige Hard Back Fabric) (Black Hard Back Fabric) BK (Gray Hard Back Fabric) CUST (Custom Hard Back Fabric)

## 2 LIGHT SOURCE & WATTAGES

M009LDD (9w, 850 lumen, Cree module) M010LDD (10w, 1250 lumen, Cree module) M016LDD (16w, 2000 lumen, Cree module) M024LDD (24w, 3000 lumen, Cree module)

### **DISTRIBUTION**

(T5 Wide Distribution with Dome LED Lens) N (T5 Narrow Distribution with Flat LED Lens)

#### **COLOR TEMPERATURE (CCT)** 27K (2700K)

30K (3000K) 35K (3500K) (4000K) 40K

## **DRIVER HOUSINGS\*** (Driver Housing only Required with Color Cord and/or Emergency Backup Options)

**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 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

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

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.

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SSC-BLC

SSC-WHC (Stainless steel cable with 6-foot white cord and 5 3/8" canopy)

**MOUNTING SOURCES\* Cable Mounts** (See page 4 for color cord style) (Stainless steel cable with 6-foot black cord and 5 3/8" canopy)

## **MOUNTING SOURCES (Continued)\***

## Cord Mounts (See page 4 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 (6' Black SJT Cord) WHC (6' White SJT Cord)

# Solid Fabric Colored Cords Must Choose DCC 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)

# Patterned Fabric Colored Cords Must Choose DCC Housing in Box 4

BWHPF (6' Black/White **BIHPF** (6' Brown/Ivory Houndstooth) MOSPF (6' Magenta/Orange Stripe) GYCPF (6' Gray/Citrus Yellow) NMTPF (6' Navy Mini Tweed)

## Glossy Fabric Colored Cords Must Choose DCC Housing in Box 4

GMGF (6' Gun Metal) SSGF (6' Sterling Silver) CPGF (6' Copper Penny) BRGF (6' Bronze) GOGF (6' Gold)

### Stem Mounts\*

1/4" (1/2" OD Stems with 45° Swivel Flat Canopy)

1STS6 1STS12 1STS18 1STS24 1STS36 1STS48

1STS60 1STS72 1STS96

1/4" (1/2" OD Rigid Stems with Flat Canopy)

1STR6 1STR12 1STR18 1STR24 1STR36

1STR48 1STR60 1STR72 1STR96

\*Stem finish will match fixture finish.

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

|  | DRIVER HOUSINGS                           |
|--|---|
|  | CRD-DCC (7 3/4" x 1 1/2") Cord Only       |
|  | SSC-DCC (7 3/4" x 1 1/2") Cable/Cord Only |
|  | ST-DCCEM (12" x 1 1/2") Stem Only         |
|  | CRD-DCCEM (12" x 1 1/2") Cord Only        |
|  | SSC-DCCEM (12" x 1 1/2") Cable/Cord Only  |

| ACCESSOF | RIES   |  |
|----------|--|--|
|          | The same of the sa |  |
| EMG-LED  |  |  |

| FABRIC (   | COLORS |
|------------|--------|
| BG - Beige |        |
|            |        |
| BK - Black |        |
|            |        |
| GY - Gray  |        |

| 7   | ACCESSORIES   |
|-----|---|
| *EN | IG-LED06 (6w, LED Emergency Driver, remote placement, Cree module only, |

Not applicable for 12w LED)
MUST CHOOSE DCCEM CANOPY IN BOX 4.

\*EMG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.

\*EMG-LED16 (16w, LED Emergency Driver, remote

placement, Cree module only,

Not applicable for 12w LED)
MUST CHOOSE DCCEM CANOPY IN BOX 4.

\*EMG-LED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.

\*For Emergency lumen output data, see Technical section at www.ANPlighting.com.

| 8 FINISHES   |                   |                       |                  |  |
|--|-------------------|-----------------------|------------------|--|
| Standard Colors  | Standard<br>Grade | Premium Colors        | Premium<br>Grade |  |
| Aspen Green  | 10                | High Gloss Black      | 01               |  |
| Cantaloupe   | 11                | Arctic Silver         | 14               |  |
| Lilac  | 12                | Candy Apple Red       | 64               |  |
| Putty  | 13                | Cobalt Blue           | 65               |  |
| Raw Unfinished   | 40                | Caramel               | 66               |  |
| Black  | 41                | Butterscotch          | 67               |  |
| Forest Green   | 42                | Black Silver          | 68               |  |
| Bright Red   | 43                | Gunmetal Gray         | 69               |  |
| White  | 44                | Mayan Gold            | 79               |  |
| Bright Blue  | 45                | Textured Desert Stone | 80               |  |
| Sunny Yellow   | 46                | Extreme Chrome        | 81               |  |
| Aqua Green   | 47                | Graystone             | 82               |  |
| Galvanized   | 49                | Oil Rubbed Bronze     | 83               |  |
| Navy   | 50                | Carbon Graphite       | 96               |  |
| Architectural Bronze   | 51                |                       |                  |  |
| Patina Verde   | 52                |                       |                  |  |
| Copper Clay  | 53                |                       |                  |  |
| Silver   | 56                |                       |                  |  |
| Black Verde  | 61                |                       |                  |  |
| Painted Chrome   | 70                |                       |                  |  |
| Painted Copper   | 71                |                       |                  |  |
| Textured Black   | 72                |                       |                  |  |
| Matte Black  | 73                |                       |                  |  |
| Textured Architectural<br>Bronze                               | 76                |                       |                  |  |
| Textured White   | 77                |                       |                  |  |
| Textured Silver  | 78                |                       |                  |  |
| Consult Factory for additional paint charges and availability. |                   |                       |                  |  |

| 9 VOLTAGE     |  |
|---------------|--|
| UNV (120-277) |  |

| Project:      |           |
|---------------|-----------|
| Fixture Type: | Quantity: |
| Customer:     |           |

|                | LED MODULE SPECIFICATIONS |                             |                |                     |  |
|----------------|---------------------------|-----------------------------|----------------|---------------------|--|
| LED<br>Wattage | сст                       | Typical<br>Luminous<br>Flux | System Wattage | Typical<br>Efficacy |  |
|                | 2700K                     | 850                         | 11W            | 97                  |  |
| 9W             | 3000K                     | 850                         | 11W            | 97                  |  |
| 300            | 3500K                     | 850                         | 11W            | 97                  |  |
|                | 4000K                     | 850                         | 11W            | 97                  |  |
|                | 2700K                     | 1250                        | 12W            | 125                 |  |
| 10W            | 3000K                     | 1250                        | 12W            | 125                 |  |
|                | 3500K                     | 1250                        | 12W            | 125                 |  |
|                | 4000K                     | 1250                        | 12W            | 125                 |  |
|                | 2700K                     | 2000                        | 19W            | 125                 |  |
| 16W            | 3000K                     | 2000                        | 19W            | 125                 |  |
| 1000           | 3500K                     | 2000                        | 19W            | 125                 |  |
|                | 4000K                     | 2000                        | 19W            | 125                 |  |
| 24W            | 2700K                     | 3000                        | 29W            | 125                 |  |
|                | 3000K                     | 3000                        | 29W            | 125                 |  |
|                | 3500K                     | 3000                        | 29W            | 125                 |  |
|                | 4000K                     | 3000                        | 29W            | 125                 |  |

| MODULE SPECIFICATION: |   |  |  |
|-----------------------|---|--|--|
| •                     | Efficacy 97-125 lumens per watt           |  |  |
| •                     | Life: L70 50,000 hours                    |  |  |
| •                     | Color temp: 2700K, 3000K, 3500K and 4000K |  |  |
|                       | CRI: >90                                  |  |  |

| MO | DULE 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/UI                   |

### 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

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

All fabric Color Cords are three conductor, 1/4" diameter





