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# **4.5" BROAD, 18" SURFACE MOUNT** WHS-S-X-BR18

| TYPE: | DATE: |
|-------|-------|
|       |       |

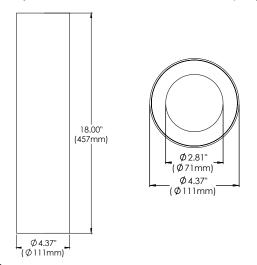
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PROJECT:



#### **FEATURES**

With its robust yet elegant extruded aluminum body and powder coated paint finish Whiskey LED cylinders are both visually stunning and highly functional. There are several different models designed to suit, surface, suspended and wall mount installations. These fixtures are available in two diameters (slim and broad) and three different lengths. With their wide range of installation types, fixture sizes and lumen packages Whiskey LED cylinders are ideal for commercial, residential and hospitality settings.



#### **BAFFLE FINISHES**



MATTE BLACK



MATTE WHITE







CHROME

GOLD

#### **SPECIFICATIONS**

| FIXTURE BODY           | Extruded aluminum body powder coat painted  |  |  |  |  |  |
|------------------------|---|--|--|--|--|--|
| INSTALLATON<br>TYPE    | Mounts over existing octagaon box. Canopy cover included  |  |  |  |  |  |
| CYLINDER<br>DIMENSIONS | H: 18" x Dia: 4.37"   |  |  |  |  |  |
| COLOR FINISH           | Black/White/Custom  |  |  |  |  |  |
| LIGHT MODULE           | High output, high efficiency LED COB.<br>Lumen Maintenance: 70%@50,000 hrs  |  |  |  |  |  |
| INPUT VOLTAGE          | 120V - 277V   |  |  |  |  |  |
| WATTAGE                | 13W, 26W  |  |  |  |  |  |
| POWER SUPPLY           | ERP, Constant Current 350mA or 700mA<br>power supply located inside the top of the<br>cylinder body.<br>Minimum operating temperature: -30° |  |  |  |  |  |
| CRI                    | 90+   |  |  |  |  |  |
| DIMMING                | TRIAC/ELV/0-10V   |  |  |  |  |  |
| DELIVERED<br>LUMENS    | 13W - 1260 Lumens, 26W - 2030 Lumens  |  |  |  |  |  |
| CCT OPTIONS            | 2700K/3000K/3500K/4000K   |  |  |  |  |  |
| BAFFLE<br>OPTIONS      | (01) Matte Black (02) Matte White (03) Chrome (04) Gold   |  |  |  |  |  |
| REFLECTORS             | (N) Narrow 15° (M) Medium 24° (W) Wide 38°  |  |  |  |  |  |
| DIFFUSERS              | (CL) Clear (LN) Linear Spread (HC) Honeycomb<br>(FR) Frosted (SP) Solite  |  |  |  |  |  |
| APPROVAL               | Damp  |  |  |  |  |  |
| ELECTRICAL<br>APPROVAL | JAB Compliant   |  |  |  |  |  |
| WARRANTY               | 5   |  |  |  |  |  |

### **SPECIFICATION GUIDE**

| WHISKEY    | SURFACE MOUNT    |    | FINISH | CYLINDER SIZE |           | WHISKEY BAFFLE FINISH |             | WATTAGE CCT |     | ССТ | BEAM<br>ANGLE |     | DIFFUSER |               |
|------------|------------------|----|--------|---------------|-----------|-----------------------|-------------|-------------|-----|-----|---------------|-----|----------|---------------|
| WHS        | S                | 01 | BLACK  | BR18          | BROAD 18" | 01                    | MATTE BLACK | 13          | 13W | 27  | N             | 15° | CL       | CLEAR         |
|            |                  | 02 | WHITE  |               |           | 02                    | MATTE WHITE | 26          | 26W | 30  | М             | 24° | LN       | LINEAR SPREAD |
|            |                  |    |        |               |           | 03                    | CHROME      |             |     | 35  | w             | 38° | нс       | HONEYCOMB     |
|            |                  |    |        |               |           | 04                    | GOLD        |             |     | 40  |               |     | FR       | FROSTED       |
| ODDEDING G | IIDE EYAMDI E 1. |    |        |               |           |                       |             |             |     |     |               |     | SP       | SOLITE        |

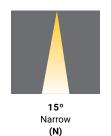
ORDERING GUIDE EXAMPLE 1:

Whiskey / Surface Mount / Black / Broad 18\* / Chrome / 13W / 3000K / 38° Beam Angle / Clear Diffuser CODE: WHS-S-01-BR18-03-13-30-W-CL



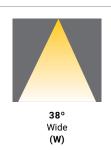
# 4.5" BROAD, 18" SURFACE MOUNT WHS-S-X-BR18

#### **REFLECTOR OPTIONS**

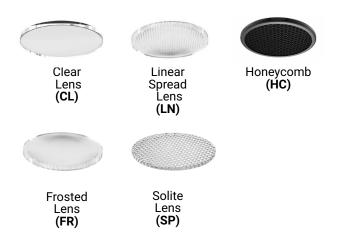




(M)



#### **DIFFUSER OPTIONS**



### **DRIVERS**

- Compatible with TRIAC (forward-phase or leading-edge) ELV (reverse-phase or trailing edge) and 0-10V dimmers.
- ESSxxxW models: TRIAC and ELV dimming only at 120 Vac
- ESSxxxW models: ELV dimming only at 230 Vac
- 90° C maximum case hot spot temperature
- Class 2 power supply
- Lifetime: 50,000 hours at 70° case hot spot temperature (some models have a higher lifetime)
- IP64-rated (IP66 for ESST) case with silicone-based potting
- Protections: Output open load, over-current and short-circuit (hiccup), and over-temperature with auto recovery.
- Conducted and radiated EMI: Compliant with FCC CFR Title 47 Part 15 Class B (120 Vac) and Class A (277 Vac), and EN55015 (CISPR 15) at 220, 230, and 240 Vac.
- Complies with ENERGY STAR®, DLC (DesignLight Consortium®) and CA Title 24 technical requirements
- Worldwide safety approvals



\* PHOTOMETRICS ON NEXT PAGE

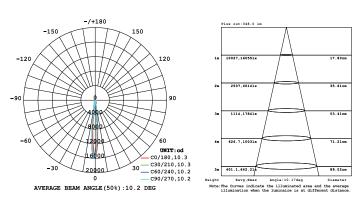




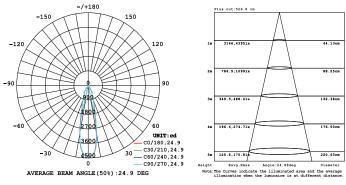
## WHISKEY

# **4.5" BROAD, 18" SURFACE MOUNT** WHS-S-X-BR18

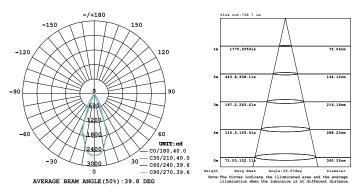
## **PHOTOMETRICS (Metrics)**



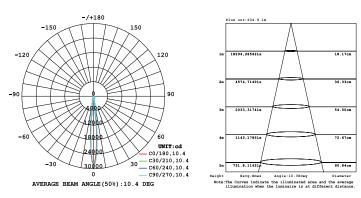
13W NARROW CLEAR-BROAD



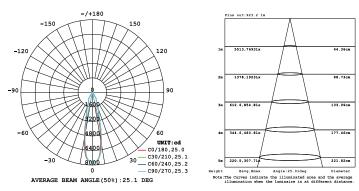
13W MEDIUM CLEAR-SLIM



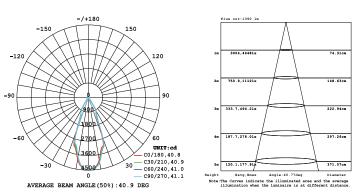
13W WIDE CLEAR-SLIM



26W NARROW CLEAR-BROAD



26W MEDIUM CLEAR-SLIM



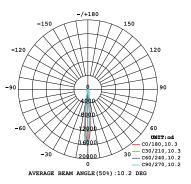
26W WIDE CLEAR-SLIM

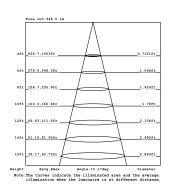


## WHISKEY

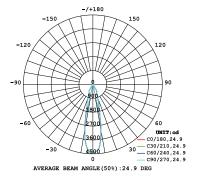
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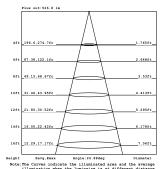
## **PHOTOMETRICS (Imperial)**



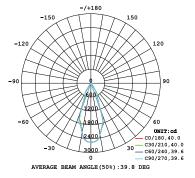


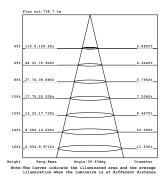
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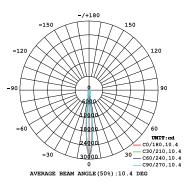


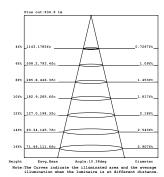
13W MEDIUM CLEAR-SLIM



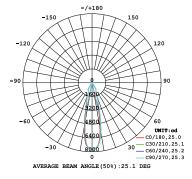


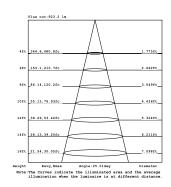
13W WIDE CLEAR-SLIM



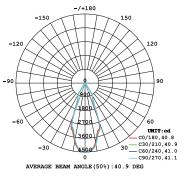


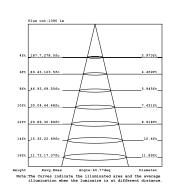
26W NARROW CLEAR-BROAD





26W MEDIUM CLEAR-SLIM





26W WIDE CLEAR-SLIM