

## FEATURES & SPECIFICATIONS

**INTENDED USE** — For building- and wall-mounted applications.

**CONSTRUCTION** — Rugged, die-cast, single-piece aluminum housing. Die-cast doorframe has 1/8" thick tempered glass lens. Doorframe is fully gasketed with one-piece solid silicone.

Finish: Standard finish is textured dark bronze (DDBT) corrosion-resistant polyester powder finish. Additional architectural colors are available. Striping is also available.

**OPTICS** — Segmented reflectors for superior uniformity and control. Medium throw (MD) full cutoff downlight distribution available. Two uplight distributions available: MDU (medium throw, 10% up), and MDUS (up/down medium throw, 50% up 50% down).

**ELECTRICAL** — Ballast: Class P, multi-volt electronic, high power factor, <10%THD, with starting temperature of 0°F (-18°C).

Socket: High temperature thermoplastic with integral lamp retention clip.

**INSTALLATION** — Universal mounting mechanism with integral mounting support allows fixture to hinge down.

**LISTINGS** — UL Listed (standard). CSA Certified (see Options). Suitable for wet locations (damp location listed in lens-up orientation). WLU option offers wet location listing in up orientation (see Options). IP65 Rated. 25°C ambient. ELED: U.S. Patent No. 7,737,640.

**WARRANTY** — 1-year limited warranty. Complete warranty terms located at [www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

NOTE: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

Catalog Number
Notes
Type

### Decorative Wall-Mounted Lighting

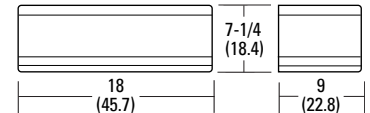
# WSR



COMPACT FLUORESCENT:  
26W DTT  
26W-42W TRT

#### Specifications

Length: 18 (45.7)  
Depth: 9 (22.8)  
Overall Height: 7-1/4 (18.4)  
\*Weight: 30 (13.6 kg)



All dimensions are inches (centimeters) unless otherwise indicated.  
\*Weight as configured in example below.



Consistent with LEED® goals & Green Globes™ criteria for light pollution reduction

### ORDERING INFORMATION

For shortest lead times, configure product using **standard options (shown in bold)**.

**Example:** WSR 42TRT MD MVOLT LPI

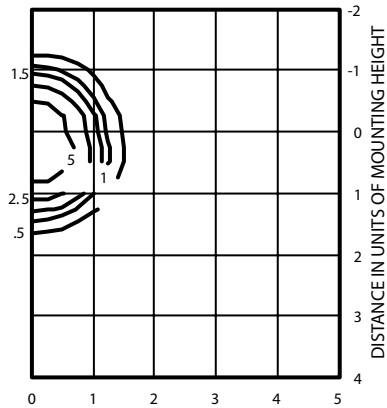
WSR Series	Wattage	Distribution	Voltage	Ballast	Mounting	Options
<b>WSR</b>	26DTT 2/26DTT 26TRT 2/26TRT 32TRT 2/32TRT <b>42TRT</b> 2/42TRT	<u>Downlight distributions</u> <b>MD</b> Medium throw <u>Up/down distributions</u> <b>MDU</b> Medium throw with 10% uplight (coated lamp std.) <b>MDUS</b> Up/down medium throw with 50% uplight and 50% downlight (coated lamp std.)	<b>120</b> <b>277</b> <b>347</b> <b>MVOLT<sup>1</sup></b>	<b>(blank)</b> Electronic 0° F	<b>(blank)</b> Surface mount <u>Shipped separately<sup>2</sup></u> BBW Surface mount back box UT5 Uptilt 5 degrees	<u>Shipped installed in fixture</u> DFL Diffusing lens

Options (continued)				Finish <sup>16</sup>	Lamp <sup>18</sup>
EC	Emergency circuit <sup>3</sup>	GMF	Internal slow-blow fusing <sup>7,8</sup>	<u>Shipped separately<sup>15</sup></u>	<b>LPI</b> Lamp included <b>L/LP</b> Less lamp
<b>ELDW</b>	Emergency battery pack (32°F min. operating temp.) <sup>4,5,6,7</sup>	<b>PE</b>	Photoelectric cell-button type <sup>8,15</sup>	WG Wire guard VG Vandal guard	
ELDWC	Emergency battery pack (0°F min. operating temp.) <sup>4,5,6,7,8,9</sup>	WLU	Wet location door for up orientation	<b>DNAT</b> Natural aluminum, textured <b>DWHG</b> White, textured <b>DBLB</b> Black, textured CRT Non-stick protective coating <sup>17</sup>	
ELDWRPS	Fixture wired ready for PS1400 or PSDL remote battery pack (battery pack not included; 32° min. operating temp) <sup>8,11,12</sup>	<b>CSA</b>	CSA certified	<u>Super Durable Finishes</u> DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White DDBTXD Textured dark bronze DBLBXD Textured black DNATXD Textured natural aluminum DWHGXD Textured white	
		NOM	NOM certified		

# WSR Fluorescent Wall Mounted

## WSR 2/42TRT MD

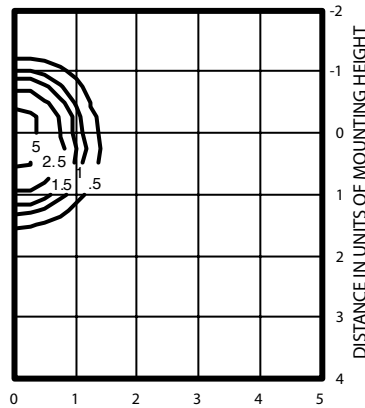
ISOILLUMINANCE PLOT (Footcandle) TEST NO: LTL11338



2/42TRT lamp, horizontal lamp orientation  
Footcandle values based on 12' mounting height,  
3200 rated lumens (per lamp).  
Luminaire Efficiency: 49.6%

## WSR 2/42TRT MDU

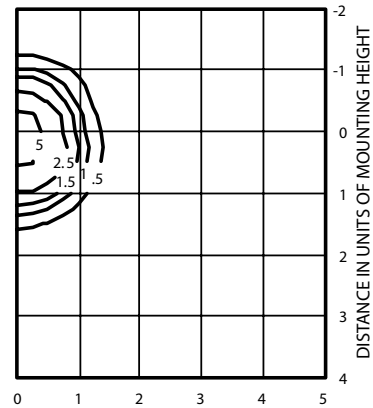
ISOILLUMINANCE PLOT (Footcandle) TEST NO: LTL11314



2/42TRT lamp, horizontal lamp orientation  
Footcandle values based on 12' mounting height,  
3200 rated lumens (per lamp).  
Luminaire Efficiency: 40.6%

## WSR 2/42TRT MDU5

ISOILLUMINANCE PLOT (Footcandle) TEST NO: LTL11315



2/42TRT lamp, horizontal lamp orientation  
Footcandle values based on 12' mounting height,  
3200 rated lumens (per lamp).  
Luminaire Efficiency: 63.6%

Lamp	Initial Lumens	Mounting Height			
		10'	12'	14'	16'
Compact Fluorescent					
42W TRT	3,200	0.72	0.5	0.37	0.28
(2) 42W TRT	6,400	1.44	1.0	0.73	0.56

### Emergency Option Lamp Compatibility

Lamp options # of lamps/wattage	EC	ELDW	ELDWC	ELDWRPS
26DTT (1 lamp)	■	■	■	■
2/26DTT	■	■		■
26TRT (1 lamp)	■	■	■	■
2/26TRT	■	■		■
32TRT (1 lamp)	■	■	■	■
2/32TRT	■			■
42TRT (1 lamp)	■	■	■	■
2/42TRT	■			

### Notes

- Multi-volt electronic ballast capable of operating on any line voltage from 120-277V.
- May be ordered as an accessory with prefix "WS". Must specify finish.
- Maximum allowable wattage lamp included.
- One lamp operates during emergency mode. For more information, see the [Reference Guide](#).
- ELDW and ELDWC with compact fluorescent do not satisfy North Carolina code criteria for state owned buildings per 2012 NC Building Code: 1006.3 and 1006.4.
- Not available with 2/32TRT or 2/42TRT
- Not available with EC.
- Not available with MVOLT; must specify voltage.
- Not available with 2/26DTT or 2/26TRT.
- For MD only.
- With ELDWRPS (remote) battery packs, light output is evenly divided between the lamps in emergency mode.
- Not available with 2/42TRT.
- Not available with EC, DCs or ELDWs.
- Must specify 120V or 277V.
- Must be ordered with fixture; cannot be field installed.
- See [www.lithonia.com/archcolors](http://www.lithonia.com/archcolors) for additional color options.
- Black finish only.
- Must be specified (35K lamp with LPI).