# OW2300 SCOPE™

# Cast Body - Downlight & Uplight



VisaLighting.com/products/Scope

Project: Location: Type:





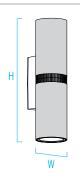
#### **DIMENSIONS**

Depth is measured from wall to front of fixture

W = Width H = Height D = Depth

W 3-7/8" (98 mm) Н 15" (381 mm) D 5-1/4" (133 mm) **D** (with JBC option) 5-1/2" (140 mm) For mullion mounting: Minimum

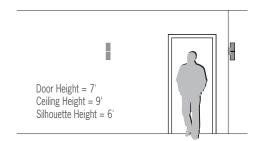
required mullion width is 3"



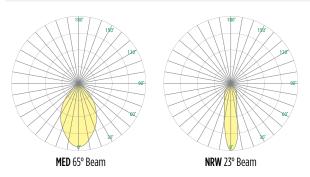
# **FEATURES**

- Integral driver (unless RMD option is selected)
- 0-10V dimming to 10%
- IP65 rated
- Bracket mounting system simplifies installation and maintenance
- Surface mount to 2x4 junction box or window mullion. Mullion mount requires RMD option and minimum 3" mullion. Optional junction box cover (JBC) is available for 4x4 or octagonal junction box
- Tamper resistant fasteners
- Cast aluminum body with uplight and downlight
- No VOC powder coat paint finish
- · ETL listed for wet location

# RELATIVE SCALE DRAWING



#### **PHOTOMETRICS**











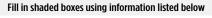
XPS

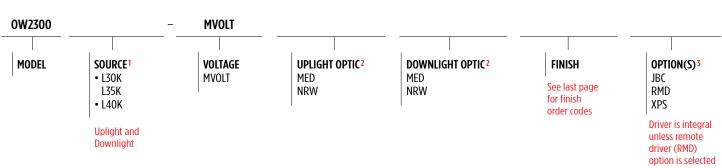
**ETL Listed** 

# OW2300 SCOPE (cont.)

# Cast Body - Downlight & Uplight







# SOURCE<sup>1</sup> (Select one)

Minimum 90CRI, within 3-step MacAdam Dimmable 0-10V to 10%

Source	ССТ	Delivered Lumens	Power/Watts
• L30K(H)	3000K	450 up 450 down	15
L35K(H)	3500K		
• L40K(L)	4000K		

# **VOLTAGE**

MVOLT	120-277V, 50/60 Hz	

# **LUMEN MAINTENANCE RATING**

L70	55,000hrs

# OPTICAL DISTRIBUTION<sup>2</sup>

**Uplight and Downlight** 

Beam		Max Candela
MED	65° Beam	421
NRW	23° Beam	993

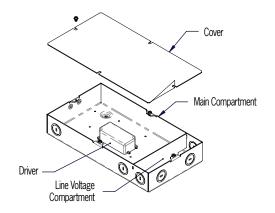
#### OPTIONS<sup>3</sup> (Multiple Selections Allowed)

Integral driver unless Remote Driver (RMD) is selected

• Option availability may be interdependent with Voltage, Source or Other Options

JBC	Junction box cover (4-1/2" square) for use with an existing 4" octagonal junction box. Painted to match finish	
RMD	Remote mounted driver (required for mullion mount)	
XPS	PS Express 10 day shipping. Items marked with a bullet (•) are not available with XPS	

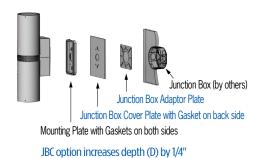
# REMOTE DRIVER (RMD) INFORMATION



Maximum Recommended Remote Wiring Distance from **RMD** to fixture canopy

- 10GA 1400 ft
- 12GA 900 ft
- 14GA 550 ft
- 350 ft • 16GA
- 18GA 200 ft

# JUNCTION BOX COVER (JBC option) MOUNTING DETAIL



Remote driver boxes have knockouts for conduit connections

# OW2300 SCOPE (cont.) Cast Body - Downlight & Uplight



#### PATH OF EGRESS

OW2300 Downlight, medium beam spread; Mounted at 10' AFF, .70 light loss factor used



# SCOPE PRODUCT FAMILY

• 0W2300	Cast Body - Downlight & Uplight
• 0W2302	Luminous Acrylic Body
• 0W2304	Acrylic Upper Body - Cast Lower Body w/ Downlight
• 0W2306	Cast Body - Downlight (or Uplight) Only
• 0W2308	Acrylic Upper Body - Cast Lower Body/No Downlight

See Visalighting.com/Products/Scope for more information

# SUGGESTED VARIATION

- Custom finish colors
- Colored diffusers
- · Alternate beam angles
- · Reduced lumen output

# **FINISHES**

Specify color code when ordering. For accurate color matching, individual paint and finish samples are <u>available upon request</u>. For more information about our finishes visit <u>visalighting.com/finishes</u>

Powder Coat Paint Finishes (Standard)



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