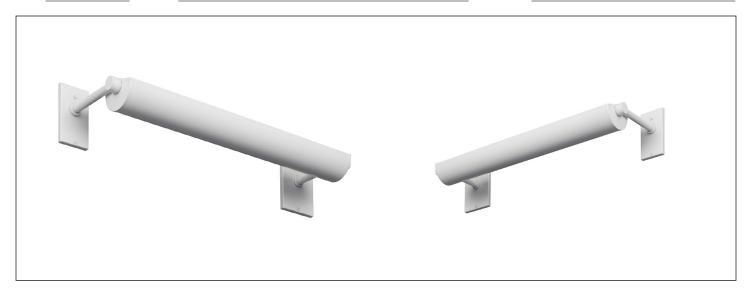
## OV2100 ADVANTUS™

### Outdoor Wall/Ceiling Unit

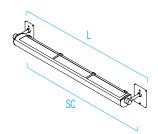


VisaLighting.com/products/Advantus

Type: Project: Location:



#### DIMENSIONS1 L = Length SC = Stem Center WT = Weight 24" 48" 60" 36" 27-7/8" (707 mm) 39-1/4" (996 mm) 50-5/8" (1285 mm) 61-15/16" (1574 mm) 49-1/2" (1257 mm) | 60-5/8" (1540 mm) 26-1/2" (673 mm) 37-7/8" (962 mm) **WT** 5.5 lb (2495 g) 7.5 lb (3402 g) 10 lb (4536 g) 12 lb (5443 g)





Power feed can be located on either end

#### FOR CONTINUOUS RUNS:

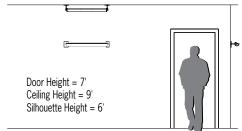
Signed factory submittal drawings required for release to production

Dimensions are based on a 25° aiming angle

#### **FEATURES**

- BAA (Buy American Act) and BABA (Build American, Buy America) compliant
- Remote driver included; driver suitable for remote mounting in dry or damp locations only
- One RMD box per fixture; all model lengths use one size RMD
- Multiple optic options for flood, wash and graze applications
- 0-10V dimmable to 1% (dimming connections at remote driver)
- Wall or ceiling mount
- Easy mounting with secure aiming lock aimable to 360°. Die-cast mounting plate allows direct access to junction box
- Zero clearance end mount for easy installation and maintenance in tight mounting applications
- Snap-in, snap-out clear acrylic lens allows for toolless access to source. Lens remains unseen in most applications
- Extruded aluminum housing with die-cast end caps and mounting hardware
- No VOC powder coat finish
- ETL listed for wet locations

RELATIVE SCALE DRAWING







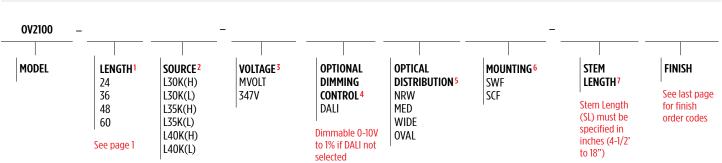


## OV2100 ADVANTUS (cont.)

### Outdoor Wall/Ceiling Unit



#### Fill in shaded boxes using information listed below



#### SOURCE<sup>2</sup> (Select one)

Minimum 80CRI, within 4-step MacAdam

#### 24" Length

Cause ?	ССТ	Delivere	tribution	Power		
Source <sup>2</sup>	CCI	NRW	RW MED WIDE OV		OVAL	(Watts)
L30K(H)	3000K	3000	2700	2600	2600	28
L30K(L)		1550	1400	1300	1350	13
L35K(H)	3500K -	3100	2800	2600	2700	28
L35K(L)		1600	1450	1350	1400	13
L40K(H)		3200	2900	2700	2800	28
L40K(L)		1650	1500	1400	1450	13

#### 36" Length

Sauraa?	сст	Delivere	tribution	Power		
Source <sup>2</sup>	CCI	NRW	MED	WIDE	OVAL	(Watts)
L30K(H)	3000K	4500	4100	3900	4000	42
L30K(L)		2300	2100	2000	2000	20
L35K(H)	3500K	4700	4200	4000	4100	42
L35K(L)		2400	2100	2000	2100	20
L40K(H)	40001/	4800	4400	4100	4200	42
L40K(L)	4000K	2500	2200	2100	2200	20

#### 48" Length

Causes?	ССТ	Delivere	tribution	Power (Watts) 55 26			
Source <sup>2</sup>	CCI	NRW	NRW MED WIDE OVAL		OVAL	(Watts)	
L30K(H)	3000K	6100	5500	5200	5300	55	
L30K(L)		3100	2800	2600	2700	26	
L35K(H)	3500K	6300	5700	5300	5500	55	
L35K(L)		3200	2900	2700	2800	26	
L40K(H)	4000K	6500	5800	5500	5700	55	
L40K(L)	4000K	3300	3000	2800	2900	26	

#### 60" Length

6U" Length										
	ССТ	Delivere	tribution	Power						
Source <sup>2</sup>	(C)	NRW	MED	WIDE	OVAL	(Watts)				
L30K(H)	3000K	7600	6900	6500	6700	69				
L30K(L)		3900	3500	3300	3400	33				
L35K(H)	75001/	7800	7100	6700	6900	69				
L35K(L)	3500K	4000	3600	3400	3500	33				
L40K(H)	4000K	8100	7300	6900	7100	69				
L40K(L)	4000K	4100	3700	3500	3600	33				

#### VOLTAGE<sup>3</sup> (Select one)

MVOLT	120-277V, 50/60 Hz
347V	347V, 50/60 Hz (Not available with DALI option)

#### **LUMEN MAINTENANCE RATING**

L70 (reported)	≥60,000hrs	

#### DIMMING CONTROL OPTION4

0-10V dimming to 1% is included unless DALI option is selected

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

DALI	120-277VAC, 50/60 Hz, Dimming control capability
	(to 5%) via DALI 1.0 protocol

Not available with 347V option

#### OPTICAL DISTRIBUTION<sup>5</sup> (Select one)

NRW	30°x25° beam
MED	65°x55° beam
WIDE	90°x85° beam
OVAL	95°x45° beam

## OV2100 ADVANTUS (cont.)

### Outdoor Wall/Ceiling Unit



#### MOUNTING OPTIONS<sup>6</sup> (Select one and specify length)

SWF	Wall mount (rectangular canopy)
SCF	Ceiling mount (circular canopy)

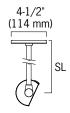




#### SWF (Wall Mount)

SCF (Ceiling Mount)



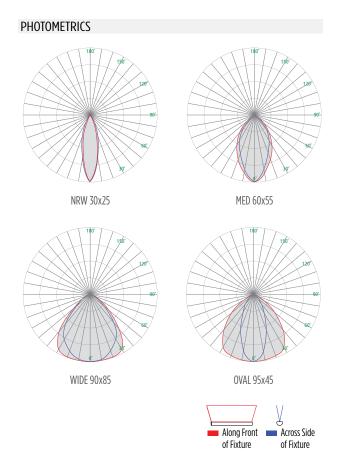


#### STEM LENGTH DETAIL<sup>7</sup>

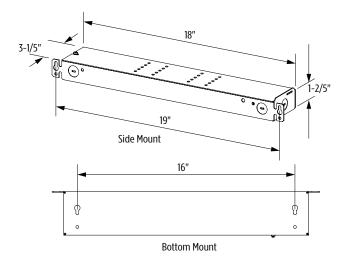
Stem Length (SL) must be specified in inches (4-1/2" to 18")

Maximum stem lengths are based on Wind Zone A installations. Longer lengths or higher wind zones can be accommodated through mounting variations

Minimum Stem Length = 4.5", Maximum Stem Length = 18"



### REMOTE DRIVER INFORMATION



Remote driver boxes have knock-outs for conduit connections

## Maximum Recommended Remote Wiring Distance from **remote driver** to fixture canopy

- 12GA 130 ft
- 14GA 80 ft
- 16GA 50 ft
- 18GA 30 ft
- 20GA 20 ft

# OV2100 ADVANTUS (cont.)

### Outdoor Wall/Ceiling Unit



#### ADVANTUS PRODUCT FAMILY

Ground Mount	• 0G2000 — Outdoor • 0G2010 — Outdoor, with cutoff visor
Wall/Ceiling Mount	OV2100 — Outdoor OV2110 — Outdoor, with cutoff visor

See VisaLighting.com/families/Advantus for more information

#### SUGGESTED VARIATIONS

- Custom color or special finish
- Custom continuous-row mounted configurations of varying fixture sizes and source types
- Increase or decrease fixture length
- Color LED or color changing LEDRGB

#### **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)

AGGY	Agate Grey	ALGN	Alpine Green	BJBG	Baja Beige	BMAT	Bronze Matte	BRNZ	Bronze	BSIL	Blade Silver	CVBL	Cove Blue
DEOR	Deoro Gold	GLWT	Glacier White	GSIL	Graphite Siver	HRGR	Harbor Grey	JTBK	Jet Black	OCBL	Ocean Blue	SHGR	Shoreline Grey
SBGN	Sagebrush Green	SLGR	Slate Grey	SSTP	Sierra Taupe	TRCN	Terracotta Canyon	TRWT	Traffic White	VBLK	Velvet Black	VNRD	Vineyard Red