OV2100 ADVANTUS™

Outdoor Wall/Ceiling Unit

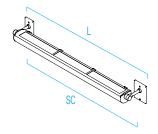


VisaLighting.com/products/Advantus

Type: Project: Location:



DIMENSIONS1 L = Length SC = Stem Center WT = Weight 60" 48" 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:

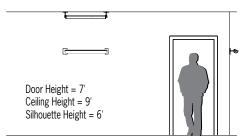
Signed factory submittal drawings required for release to production

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









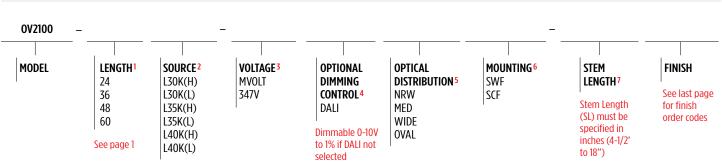


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Fill in shaded boxes using information listed below



SOURCE² (Select one)

Minimum 80CRI, within 4-step MacAdam

24" Length

Cause?	сст	Delivere	tribution	Power		
Source ²	CCI	NRW	MED	WIDE	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

C?	ССТ	Delivere	Power						
Source ²	ш	NRW	MED	WIDE	OVAL	(Watts)			
L30K(H)	3000K	4500	4100	3900	4000	42			
L30K(L)		2300	2100	2000	2000	20			
L35K(H)	75001/	4700	4200	4000	4100	42			
L35K(L)	3500K	2400	2100	2000	2100	20			
L40K(H)	4000K	4800	4400	4100	4200	42			
L40K(L)		2500	2200	2100	2200	20			

48" Length

Source ²	ССТ	Delivere	d Lumens by	Lumens by Optical Distribution				
	CCI	NRW	MED	WIDE	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)		3300	3000	2800	2900	26		

60" Length

60 Length										
Source ²	ССТ	Delivere	Power							
	ı (Ci	NRW	MED	WIDE	OVAL	(Watts)				
L30K(H)	3000K	7600	6900	6500	6700	69				
L30K(L)		3900	3500	3300	3400	33				
L35K(H)	3500K	7800	7100	6700	6900	69				
L35K(L)		4000	3600	3400	3500	33				
L40K(H)	4000K	8100	7300	6900	7100	69				
L40K(L)		4100	3700	3500	3600	33				

VOLTAGE³ (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 DISTRIBUTION⁵ (Select one)

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

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MOUNTING OPTIONS⁶ (Select one and specify length)

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

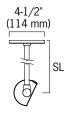




SWF (Wall Mount)

SCF (Ceiling Mount)



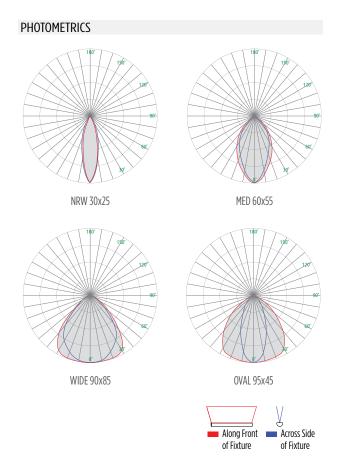


STEM LENGTH DETAIL⁷

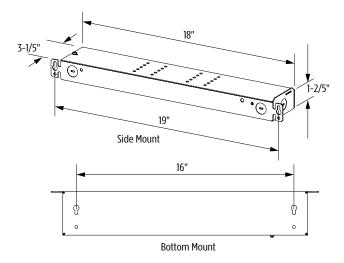
Stem Length (SL) must be specified in inches (4-1/2" to 18")

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

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ADVANTUS PRODUCT FAMILY

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

See <u>VisaLighting.com/families/Advantus</u> 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	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		