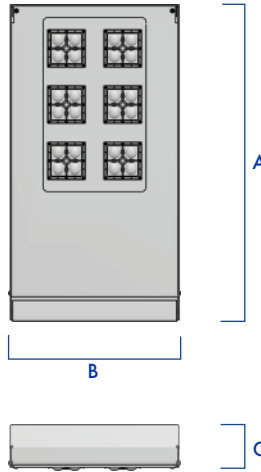


LARGE WEDGE LOW PROFILE LED LUMINAIRE



DIMENSIONS



FIXTURE	A	B	C
WDGL	30"	16"	4"

DESCRIPTION

Architectural style luminaire provides a slim line design for a variety of lighting applications. The WDG series by AV Poles and Lighting is ideal for commercial, roadway, and design build lighting applications.





FEATURES

- Sheet aluminum construction
- Stainless steel hardware
- Dark sky/full cutoff
- 0-10V dimmable driver
- 10-20KV surge protection
- IP67 rated modules - 5 year warranty
- Up to 130+ Lumens Per Watt output
- Low maintenance cost with lifetime >54,000 hrs
- Field-rotatable modules have multiple lighting distribution options with optical lens transmittance up to 96%
- Vandal resistant silicone molded optic won't turn brittle or yellow over time, and is heat resistant up to 200°C.
- TGIC thermoset polyester powder coat finish is electrostatically applied at a 3.0 mil nominal thickness. A five stage metal pre-treatment process and sealer provide maximum corrosion resistance. The powder top coat is baked in excess of 400 degrees for supreme endurance.



ORDERING INFORMATION

AVPL -

LUMINAIRE	OPTICS	WATTAGE	COLOR TEMP	VOLTAGE	MOUNTING	FINISH	OPTIONS
WDGL	TYPE II 	136W 700mA 205W 1050mA	3000K WARM WHITE	120-277V VOLTAGE SENSING	WALL MOUNT	DARK BRONZE	HOUSE-SIDE SHIELD
	TYPE III 	168W 700mA 263W 1050mA	4000K NEUTRAL WHITE	347-480V VOLTAGE SENSING	POLE DRILLING	BLACK	PHOTOCELL BUTTON
	TYPE IV 	200W 700mA 316W 1050mA	5000K COOL WHITE			WHITE	FSP211 MOTION SENSOR
	TYPE V 					GREY	3PIN RECEPTACLE
						GREEN	7PIN RECEPTACLE
					CONTACT FACTORY FOR DRILLING OPTIONS	ALL RAL COLORS AVAILABLE	

LUMEN OUTPUT CHART

	3000K					4000K					5000K			
	Type II	Type III	Type IV	Type V		Type II	Type III	Type IV	Type V		Type II	Type III	Type IV	Type V
136W 700mA	16,676	17,181	16,514	16,706	136W 700mA	17,696	18,232	17,524	17,728	136W 700mA	17,983	18,528	17,808	18,016
205W 1050mA	22,680	23,367	22,459	22,721	205W 1050mA	24,067	24,796	23,833	24,110	205W 1050mA	24,457	25,198	24,220	24,501
168W 700mA	20,845	21,477	20,643	20,883	168W 700mA	22,120	22,790	21,905	22,160	168W 700mA	22,479	23,160	22,261	22,520
263W 1050mA	28,350	29,208	28,074	28,401	263W 1050mA	30,083	30,994	29,791	30,138	263W 1050mA	30,572	31,498	30,274	30,627
200W 700mA	25,014	25,772	24,771	25,060	200W 700mA	26,544	27,348	26,286	26,592	200W 700mA	26,975	27,792	26,713	27,024
316W 1050mA	34,019	35,050	33,689	34,081	316W 1050mA	36,100	37,193	35,749	36,165	316W 1050mA	36,686	37,797	36,329	36,752