

Product Description

Featuring Philips Lumileds high brightness SMD LEDs, a high efficiency Sosen constant current power supply, and a IP65 indoor/outdoor rating, the Alume 11G is an excellent choice suitable for commercial, retail and institutional applications including gymnasiums, factories, warehouses, manufacturing, big box retail stores, cold storage facilities, and other similar applications for high bay lighting.

> Quick Ship - In Stock, Ready to Ship

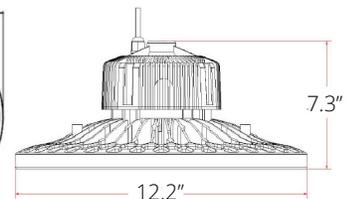
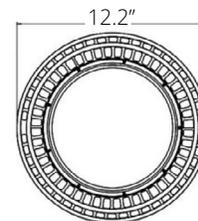
Project:		Type:
Location:		
Prepared By:		Date:
Comments:		

Performance Summary

- Energy-efficient Philips Lumileds 2835 SMD LEDs with high efficacy >160 Lm/W
- In stock and ships from several U.S. locations for quick delivery
- Easy access to control switch for a range of CCT's from 4000K, 5000K to 5700K
- Open frame design with Type V IES 120 degree beam angle
- Patented design with high quality components, excellent choice for retrofitting
- Wattage selectable switch allows for a wide range of lumen outputs
- National listing lab tested to IES standard
- High lumen maintenance exceeds DOE requirements
- Solid State with high-shock and vibration resistance
- Aviation grade aluminum alloy die cast housing with black powdercoat finish
- Streamlined housing, no rough edges or scraping, with 304 stainless steel hardware
- Housing and driver compartment is one piece to maximize heat dissipation
- 1/9th LED micro color binning enables tight color control
- CNC machined LED boards are flatness controlled to 0.1mm to speed up heat dissipation
- High quality and efficient thermal heatsinks for long life
- Cooling fins are added to decrease the ambient temperature
- Shatterproof high transparency polycarbonate lens over the LEDs with rubber grommet
- Integrated hook installation with optional safety cable
- Standard five foot SE cable attached through waterproof grommet
- Plug and play occupancy motion sensor available
- Advanced, serviceable, 0-10V dimmable constant current Sosen driver
- High power factor with IC controlled LED circuits and low THD driver
- Low junction temperature for long life and low lumen depreciation
- Instant illumination and restrike with no warm up or cold start issues
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Commercial CRI: RA>80
- Operating temperature: -36 to 60 degrees celsius
- 100,000 hour LED life of maintenance-free, safe operation
- IP65 rated for indoor or outdoor locations
- Certifications: CE, RoHS, TUV, PSE, SAA, UL, cUL, DLC
- 10 year limited warranty

Alume 11G

Wattage Selectable & Color Tunable High Bay
LED Dimmable Luminaire



Models:

- WDL11G240: 150/200/240W - 38,400 Lm - 2.50A - 10 Lbs

Ordering Information:				Part Number:			
*Adder Applies				Ordering Example: WDL11G240-CT-S5-UNV-BK-D1-HK			
Family	CCT	Optic	Voltage	Finish	Dimming	Mounting	Accessories*
WDL11G240	CT - Color Tunable	S5 - 120 Degree	UNV - 120-277V	BK - Black	ND - Non Dim D1 - 0-10V Dim	HK - Integrated Hook	MS - Motion Sensor SC - Safety Cable EM - External Emergency Backup, 25W, 90 Minutes



Vivid Leds, Inc.
PO BOX 9
Sellersburg, IN 47172
sales@vividleds.us
www.vividleds.us

Dimensions, specifications, and product pictures are subject to change without notice.

Dimensional pictures are for reference only. They do not represent the actual fixture's shop drawing or design.

E2