
Glass Globe


Glass Color Globe

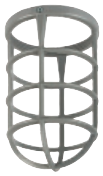

Poly Globe


Poly Color Globe

VSL Globes

VSL GLOBES - ORDERING INFORMATION AND SUFFIX GRID**						
COLOR	GLASS	OPTIC LOGIC	TEMPERED GLASS	OPTIC LOGIC	POLYCARBONATE	OPTIC LOGIC
Clear	VCG-100	S*	VCGP-100	H*	VPLCG-100	P*
Amber	VAMG-100	A	VAMGP-100	A	VPLCG-100A	A
Blue	VBG-100	B	VBGP-100	B	—	—
Ruby (Red)	VRG-100	R	VRGP-100	R	VPLCG-100R	R
Green	VRSG-100	G	—	—	VPLCG-100G	G
Purple	VPG-100	P	—	—	—	—
Blue-Green	VGG-100	BG	VGGP-100	BG	—	—
White	VWG-100	W	VWGP-100	W	VPLCG-100W	W

* See Pre-configured ordering tables for complete fixtures.
** Use tempered glass or polycarbonate globes for wet location applications.


VAG-100


VTG-S


VTGG1-S


VPRSD-100
16-3/8" Dia. 5-5/8" High

VSL Components

VSL COMPONENT PARTS AND ACCESSORIES	
CATALOG NUMBER	DESCRIPTION
VAG-100	Aluminum Guard for use with Glass Globe
VAG-100R	Red Aluminum Guard for use with Glass Globe
VTG-S	Body to Splice Box Gasket - Silicone
VTGG1-S	Globe Gasket - Silicone
VPRSD-100	White polypropylene for pendant & ceiling applications. Not for use with wall or stanchion models.

VSL Thermal Ratings

VSL THERMAL PERFORMANCE DATA INCLUDING VPRSD-100 REFLECTOR								
CATALOG NUMBER	AMBIENT	C1D2		C2D2		SUPPLY WIRE	L70③	
		GLASS GLOBE	POLY GLOBE	GLASS GLOBE	POLY GLOBE		TM-21	CALCULATED
VSL1330	40ºC	T6	T5	T5 (F,G)	T5 (F,G)	90º	60,500	100,000+
VSL1330	55ºC	T5	—	—	—	90º	60,500	100,000+
VSL1630	40ºC	T5	—	T5 (F,G)	—	90º	60,500	100,000+

VSL Electrical Ratings

VSL LED BODY WITH DRIVERS① AND LEDS - ELECTRICAL RATINGS					
CATALOG NUMBER	VOLTAGE 50/60HZ	WATTAGE	AMPS 120/277	CIL②	WEIGHT LBS.
VSL1330	120-277VAC	12.42	.108/.047	1300	5.0
VSL1630	120-277VAC	15.64	.156/.067	1625	5.0

① Driver THD<20%, Powerfactor >90% @ 120V; Line regulation 2%; Load regualtion 5%; Protected against Over-voltage and Overcurrent.
② CIL = Calculated Initial Lumens of LED component based on mfg. data and driver current INSIDE the optic. This value is provided as a reference only for comparison to traditional light sources such as Incandescent, HID, or fluorescent which use initial values in "relative" photometry. KILLARK LED luminaires are tested using the Absolute photometry method (LM79-08), which calculates delivered lumens only. KILLARK's LED luminaires provide very bright white 5000º K (CCT) color and can appear brighter than traditional light sources with higher lumen values under both photopic and scotopic conditions.
③ "TM-21 based values require very long duration testing. The L70/TM-21 "official reported" value is based on 10,000 hours testing at 1000mA drive current ("reported L70" is a factor of test duration). KILLARK's VSL utilizes lower 450mA maximum drive current - "calculated" values by the chip vendor predict L70 life substantially in excess of 100,000 hours even at 1000mA."