



VM2&4LB, VM2&4LC SERIES

KILLARK

HIGH WATTAGE – COMPONENTS



CERTILITE® VM MOUNTING SPLICE BOXES							
HUB SIZE	CATALOG NUMBER						
	PENDANT	CEILING 4 HUB	CEILING 5 HUB	WALL	CONE TOP	25 DEGREE STANCHION	90 DEGREE STANCHION
3/4"	VMA2B	VMX2B	VMX6B	VMB2B	VMC2B	—	—
1"	VMA3B	VMX3B	VMX7B	VMB3B	VMC3B	—	—
1-1/4"	—	—	—	—	—	VMD4B	VMS4B
1-1/2"	—	—	—	—	—	VMD5B	VMS5B
M-20	—	VMX8B**	VMX9B**	VMB8B**	—	—	—

* VMEZA is used between a ballast tank and an EZ mount - ordered separately. See catalog grids.

** Furnished with Ⓢ non-metallic plugs. Also available: VMB10B wall 4xM25 hubs, and VMB810B 2xM20 side hubs and 2xM25 top/bottom

VM2L/VM4L LED OPTICS AND ACCESSORIES		
DESCRIPTION	OPTIC LOGIC	GUARDⓈ
Flat Lens (glass spin top) "C" tank only	VZRGF12 (GF)	VZRF12GRD
Flat Lens (polycarbonate spin top) "C" tank only*	VZRP12 (PF)	VZRF12GRD
Globe (glass)	VMG25 (GL)	VMAG25S
Refractor (all glass) Type V	VMR255 (R5)	VMAG25S
Enclosed Reflector	VMER40 (ER)	VMERG
Enclosed Reflector with polycarbonate Lens*	VMEP40 (EP)Ⓢ	—
Refractor (polycarbonate spin top) 12" Type V*	VZRP175B (P5)	VMRWGS
Refractor (glass spin top) 12" Type V	VZRG4050 (S5)	VMRWGS

* Non-glass over Food/Grain Class II Div 1 Group G Certified; VMEP40, VZRP175B, and VZRP12

VM2L/VM4L LED REFLECTORS AND ACCESSORIES	
DOME REFLECTOR (Polyester reinforced fiberglass)	VMPSD40
ANGLE REFLECTOR (Polyester reinforced fiberglass)	VMPA40
DEEP DOME REFLECTOR (White Painted Aluminum)	HRD400
DEEP DOME REFLECTOR (Anodized Aluminum)	HRD400ALZ
120VAC Photocell with FS Style CoverⓈ	VMFSPC1
208-277VAC Photocell with FS Style CoverⓈ	VMFSPC2
Bottom Closure for VMAG25SⓈ	VMAGBC
4-sided EXIT Accessory (use without guard)Ⓢ	VEXA400

Ⓢ Order single-gang FS box separately. For photocell factory installed in tank, see logic.

Ⓢ For use with Generator or UPS powered fixtures

Ⓢ For wall applications mount must be spaced out for bottom hub

Ⓢ Guards are 316 Stainless Steel. Bottom closure for VMAG25S pt. no. VMAGBC



Standard Dome, Fiberglass
White Reflector, Dia: 16"



300 Angle, Fiberglass
White Reflector, Dia:16"



Fixture not included



Deep Aluminum, White
Reflector, Dia: 21"



Deep Aluminum, Anodized
Reflector, Dia: 21"

LIGHTING

CERTILITE® V SERIES



COMPONENTS

CERTILITE® V OPTICS & GUARDS						
DESCRIPTION	“VM1/VM3 LOW WATTAGE 5-1/2” OPTIC THREAD SIZE”		“VM2/VM4/VM5QL LOW WATTAGE 7-3/4” OPTIC THREAD SIZE”		“VM5 HIGH WATTAGE 7-3/4” OPTIC THREAD SIZE”	
	OPTICS	GUARD	OPTICS	GUARD	OPTICS	GUARD
Globe (glass)	VMG17	VMAG17	VMG25	VMAG25S	VMG40	VMAG40S
Refractor (all glass) Type V	VMR175	VMAG17	VMR255	VMAG25S	—	—
Refractor (all glass) Type I	VMR171 ⑦	VMAG17	VMR251 ⑦	VMAG25S	—	—
Refractor (all glass) Type III	—	—	VMR253 ⑦	VMAG25S	—	—
Refractor (spin top glass) 8” Type V	VZRG1550	VMRWG8	—	—	—	—
Refractor (spin top glass) 12” Type V	VZRG2550	VMRWGS	VZRG4050 ①	VMRWGS	VZRG4050	VMRWGS
Refractor (spin top glass) 12” Type II	VZRG2520	VMRWGS	VZRG4020 ①	VMRWGS	VZRG4020	VMRWGS
Enclosed Reflector (glass lens)	—	—	VMER40	VMERG	VMER40	VMERG
Enclosed Reflector (plastic lens)	—	—	VMEP40	—	VMEP40	—
Globe (Tuffskin® coated) ⑤	VMG17F	VMAG17	VMG25F	VMAG25S	VMG40F	VMAG40S
Globe (Teflon® coated) ⑤	VMG17T	VMAG17	VMG25T	VMAG25S	VMG40T	VMAG40S
Refractor (Teflon coated) Type V	VMR175T	VMAG17	VMR255T	VMAG25S	—	—
Refractor (Teflon coated) Type I	VMR171T	VMAG17	VMR251T	VMAG25S	—	—
Refractor (Teflon coated) Type III	—	—	VMR253T	VMAG25S	—	—
Refractor (Spin Top Teflon coated) 12” Type V	VZRG2550T	VMRWG	VZRG4050T①	VMRWG	VZRG4050T	VMRWG
Refractor (Spin Top Teflon coated) 12” Type II	VZRG2520T	VMRWG	VZRG4020T ①	VMRWG	VZRG4020T	VMRWG

O P T I C S											
	VMG17	VMR175 VMR171	VZRG1550	VZRG2550 VZRG2520 VZRP175	VMG25	VMR255 VMR253 VMR251	VMG40	VMER40	VZRG4050 VZRG4020 VZRP175B	VMEP40	
	G U A R D S										
		VMAG17	VMAG17	VMRWG8	VMRWGS	VMAG25S	VMAG25S	VMAG40S	VMERG	VMRWGS	

① For reference VM5 Spin Top optics fit VM4 tanks, but VM3 tanks and optics are recommended for low wattage Spin Top applications. VM3 12” Spin Tops ship with a mogul-to-mogul extender for improved photometrics.

② Standard material, copper-free aluminum painted.

③ Standard material, 316 stainless steel.

④ Standard material, plated steel.

⑤ Tuffskin® is a registered trademark of Thomas Manufacturing, Co. Teflon® is a registered trademark of DuPont, Inc. Alzak is a registered trademark of Alcoa.

⑥ 175W max; not hazloc listed for H/D. Hazloc QL Induction

⑦ Type I (III) all-glass refractors align with fixture hinge. Ceiling mount unit utilizing these optics must have offset conduit feed.

⑧ For wall applications, mount must be spaced out.

CERTILITE® V REFLECTORS				
VMPD40 Standard Dome Fiberglass White Reflector Dia: 16”	VMPA40 30° Angle Fiberglass White Reflector Dia: 16”	HRD400 Deep Aluminum White Reflector Dia: 21”	HRD400ALZ Deep Aluminum Anodized Reflector Dia: 21”	VMAGBC Bottom Closure for VMAG25S/VMAG40S