

IGIV7.E10514 - Luminaire Fittings for Use in Hazardous Locations Certified for Canada

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See General Information for Luminaire Fittings for Use in Hazardous Locations Certified for Canada

KILLARK, DIV OF HUBBELL INC (DELAWARE)

E10514

2112 FENTON LOGISTICS PARK BLVD

FENTON, MO 63026 USA

VM series Luminaire fittings for use in hazardous locations, Class I, Divisions 2, Groups A, B, C and D; Class II, Groups E, F, and G; Class III.

Fixture fittings:

Optics: VMG17, VMG-17, VMR175, VMR171, VMG25, VMR255, VMR251, VMR253, VZRG1550, VZRG2520, VZRG2550, VMER40, VMEP40.

Guards: VMAG17, VMAG25S, VMRWG, VMRWGS, VMRWG8, VMERG.

Reflectors: VMPSD40, VMPA40.

Mounting Splice Boxes: VMA2B, VMA3B, VMF2B, VMF3B, VMX2B, VMX3B, VMX6B, VMX7B, VMX8B, VMX9B, VMB2B, VMB3B, VMC2B, VMC3B, VMD4B, VMD5B, VMS4B, VMS5B, VMB10B, VMB8B, VMB810B

Ballast Tank Assemblies: VM1H, VM1P, VM1S, VM2H, VM2P or VM2S followed by 03, 05, 07, 10, 12, 15 or 17, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15, may be followed by IR, NR, BP, P# (1, 2 or 3), TBX (X = 1 thru 9), Q# (1 thru 8) or F# (1 thru 8).

Series VM3S followed by 05, 07, 10 or 15, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by IR, NR, BP, P # (1, 2 or 3), TB, Q# (1 thru 8), QA or F# (1 thru 8).

Series VM3H followed by 07, 10, 15, 17 or 25, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by IR, NR, BP, P # (1, 2 or 3), TB, Q# (1 thru 8), QA or F# (1 thru 8).

Series VM3P followed by 12, 15, 17 or 20, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by IR, NR, BP, P # (1, 2 or 3), TB, Q# (1 thru 8), QA or F# (1 thru 8).

Series VM3M followed by 10, 17 or 25, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by IR, NR, BP, P # (1, 2 or 3), TB, Q# (1 thru 8), QA or F# (1 thru 8).

Series VM4S followed by 05, 07, 10 or 15, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by IR, NR, BP, P # (1, 2 or 3), TB, Q# (1 thru 8), QA or F# (1 thru 8).

Series VM4H followed by 07, 10, 15, 17 or 25, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by IR, NR, BP, P # (1, 2 or 3), TB, Q# (1 thru 8), QA or F# (1 thru 8).

Series VM4P followed by 12, 15, 17 or 20, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by IR, NR, BP, P # (1, 2 or 3), TB, Q# (1 thru 8), QA or F# (1 thru 8).

Series VM4M followed by 10, 17 or 25, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by IR, NR, BP, P # (1, 2 or 3), TB, Q# (1 thru 8), QA or F# (1 thru 8).

Ballast Tank Assemblies: Cat. No. VM5S; followed by 25, or 40; followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by BP, TB, or Q# (# = 1 thru 8).

Cat. No. VM5H; followed by 25, 40; followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by BP, TB, or Q# (# = 1 thru 8).

Cat. Nos. VM5P or VM5E; followed by 17, 25, 32, 35, 40; followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by BP, TB, or Q#

(# = 1 thru 8).

Cat. No. VM5M; followed by 40; followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by BP, TB, or Q# (# = 1 thru 8).

The VM5 series ballast tank assemblies are intended for use with the following Listed Fixture Fittings for hazardous locations. Not all combinations are covered.

Optics , Cat. Nos: VMG40, VZRG4050, VZRG4020, VMER40.

External guards , Cat. Nos: VMAG40S, VMRWG, VMERG.

External reflectors , Cat. Nos: VMPSD40, VMPA40, HRD400, HRD400ALZ.

Mounting splice boxes, Cat. Nos: VMA2B, VMA3B, VMF2B, VMF3B, VMX2B, VMX3B, VMX6B, VMX7B, VMX8B, VMX9B, VMB2B, VMB3B, VMC2B, VMC3B, VMD4B, VMD5B, VMS4B, VMS5B, VMB10B, VMB8B, VMB810B.

Class I, Divisions 2, Groups A, B, C and D.

Cat. No. VM5S; followed by 25, 40 or 60; followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by BP, P# (# = 1, 2 or 3), TB, or Q# (# = 1 thru 8).

Cat. No. VM5H; followed by 25, 40; followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by BP, P# (# = 1, 2 or 3), TB, Q# (# = 1 thru 8).

Cat. Nos. VM5P or VM5E; followed by 17, 25, 32, 35, 40; followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by BP, P# (# = 1, 2 or 3), TB, Q# (# = 1 thru 8).

Cat. No. VM5M; followed by 40; followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 15. May be followed by BP, P# (# = 1, 2 or 3), TB, Q# (# = 1 thru 8).

The VM5 series ballast tank assemblies are intended for use with the following Listed Fixture Fittings for hazardous locations. Not all combinations are covered.

Optics , Cat. Nos: VMG40, VZRG4050, VZRG4020, VMER40.

External guards , Cat. Nos: VMAG40S, VMRWG, VMERG.

External reflectors , Cat. Nos: VMPSD40, VMPA40, HRD400, HRD400ALZ.

Mounting splice boxes, Cat. Nos: VMA2B, VMA3B, VMF2B, VMF3B, VMX2B, VMX3B, VMX6B, VMX7B, VMX8B, VMX9B, VMB2B, VMB3B, VMC2B, VMC3B, VMD4B, VMD5B, VMS4B, VMS5B, VMB10B, VMB8B, VMB810B.

Trademark and/or Tradename: "E10514", "Killark/Chalmit"

Last Updated on 2016-05-31

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CUSTOMER	CLASS	FILE NUMBER
Killark, Div of Hubbell Inc. (Delaware) 2112 Fenton Logistics Park Blvd, Fenton Missouri United States 63026	3428-03 (../class/?class=3428-03) FIXTURES AND FITTINGS-For Hazardous Locations	011713_C_000

Class I, Groups C and D; Class II, Groups E, F and G; Class III;

(Temperature Coded), CSA Encl. 3 and 4 (component packaged):

- Series "HZ" integral ballast with or without aux. quartz lamp 100 or 150W, (for Div 1 only) 480V max, 60Hz, pendant ceiling, bracket, bulk-head or stanchion mount, max 400W high pressure sodium; 250 and 400W mercury vapour or metal halide. Suffix letters and digits following Series "HZ" denote lamp type, wattage, voltage, guard option, mounting conduit , globe and aux. lamp options.
- Temperature coded as follows: HPS without quartz lamp (T3C), with quartz lamp (T2D). 200 and 400W, MH and MV, without quartz lamp (T3A), with quartz lamp (T2D).

Class I, Groups C and D; Class II, Groups E, F and G; Class III; (Temperature Coded); CSA Encl 3, 4, 4X:

Class I, Division 2, Groups B, C and D; Class II, Division 2, Groups E, F and G; Class III; CSA Encl 3, 4, 4X:

- Series EZ luminaires, mercury vapour (MV), metal halide (MH) or high pressure sodium (HPS) and EZL - LED, 190W max; 50/60 Hz, 480 VAC max or 250VDC max; lamp wattage 400 W max; 60 Hz, 600 V max.

Note: Suffixes letters/numerals denote Lamp Type, Lamp Ratings, Voltage, Mounting and Options.

Temperature coded as follows:

				Suitable For Simultaneous Use In Class	
	Lamp		Rated Ambient	Class I Div. 1	Groups C, D and Class
Cat No	W	Type+	C	Groups	II, Groups
*EZS50	50	HPS	40	C,D 120(T4A)	E,F,G 160 (T3C)
EZS50	50	HPS	55	C,D 120(T4A)	E,F,G 160 (T3C)
EZS50	50	HPS	65	C,D 120(T4A)	E,F,G 165 (T3B)
*EZS07	70	HPS	40	C,D 120(T4A)	E,F,G 160 (T3C)
EZS07	70	HPS	55	C,D 120(T4A)	E,F,G 160 (T3C)
EZS07	70	HPS	65	C,D 120(T4A)	E,F,G 165 (T3B)
*EZS10	100	HPS	40	C,D 120(T4A)	E,F,G 160 (T3C)
EZS10	100	HPS	55	C,D 120(T4A)	E,F,G 160 (T3C)
EZS10	100	HPS	65	C,D 120(T4A)	E,F,G 165 (T3B)
EZS15	150	HPS	40	C,D 120(T4A)	E,F,G 160 (T3C)
EZS15	150	HPS	55	C,D 120(T4A)	E,F,G 160 (T3C)

Contact an
Expert

We're always here to help. Let's talk.

We're here to answer your questions and help you get started right away. Call or send us a message anytime.

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