

RM SERIES

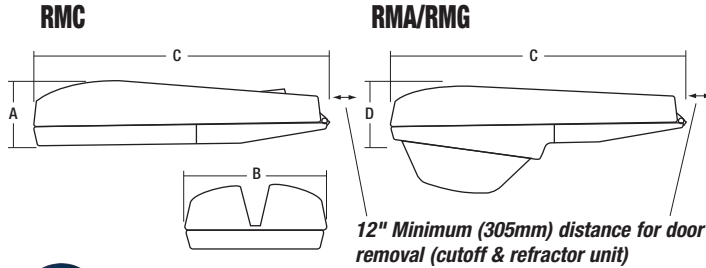
EXPANDED CAPABILITIES

Cat. #		Approvals
Job	Type	



EXPANDED CAPABILITIES

Hubbell offers many specific options on the RM Series to satisfy technical electrical or construction requirements. Additional features such as silicone gasketed/filtered optical systems, quick connect starters or electro-reg metal halide ballast are available through the following modular logic. Simply build your desired fixture by choosing one item from each section. Two-door design is standard.



	A	B	C	D
RMC	6 1/2"	13"	29 3/4"	-
full cutoff	165 mm	330 mm	756 mm	-
RMA/RMG	-	13"	29 3/4"	10 3/4"
	-	330 mm	756 mm	273 mm



ORDERING INFORMATION

ORDERING EXAMPLE

RMAT - 07S25 - 021 - 0 - A - 5 - F0 - M51

Lens Door Ballast/Voltage/Source Optical Distribution/Gasketing UL Approval Photocell Receptacle Ballast Door Closure Fusing Finish

LENS DOOR

RMAT⁴	Acrylic Refractor - top mounted ballast
RMGT	Glass Refractor - top mounted ballast
RMAD⁴	Acrylic Refractor - door mounted ballast
RMGD	Glass Refractor - door mounted ballast
RMCD	Cutoff door mounted ballast

BALLASTRY/VOLTAGE/SOURCE⁶

15P28	PS Quad MH
25P35	PS 480 MH
25P38	PS Quad MH
07S25	AL 480V HPS
07S28²	AL Quad HPS
10S25	AL 480V HPS
10S28²	AL Quad HPS
15S25	AL 480V HPS
15S28²	AL Quad HPS
17ER1¹⁰	E-Reg [®] 120V
17ER4¹⁰	E-Reg [®] 277V
20S35	AR 480V HPS
20S38	AR Quad HPS

BALLASTRY/VOLTAGE/SOURCE⁶ Cont.

25S35¹	AL 480V HPS
25S38^{1,2}	AL Quad HPS

OPTICAL DISTRIBUTION/GASKETING

021⁵	MC II Felt (cutoff only)
022⁵	MC II Silicone/CFB (cutoff only)
031	MC III Felt (cutoff only)
032	MC III Silicone/CFB (cutoff only)
061⁵	MS II Felt
062⁵	MS II Silicone/CFB
071	MS III Felt
072	MS III Silicone/CFB

UL APPROVAL

0	None
1^{3,7}	UL Listed

PHOTOCELL RECEPTACLE

A⁹	PCR 240V
2⁹	None
3^{8,9}	With PCR

BALLAST DOOR CLOSURE

5	Screw and Latch
6	Screw only

FUSING

F0	None
F1	120V
F2	208V
F3	240V
F4	277V
F5	480V

FINISH

M51	Bronze
M53	Gray

1 Must use glass enclosure (refractor or cutoff). Limited to optical distributions 071, 071, 031, or 032 only.
 2 Recommended offering.
 3 UL listed to 150W maximum.
 4 150W maximum.
 5 Not available in 200W or 250W - only Type III is possible.
 6 50 Hz ballastry available, consult factory.
 7 200W and 250W HPS UL not available.
 8 PCR wired to highest voltage tap of ballast, i.e.: Quad-Tap at 277V. PCR will accept 120 through 480V.
 9 PTL photocontrol or PSC shorting cap ordered separately. See PSG5 page 609.
 10 Electro-Reg[®] metal halide systems provide 50% longer lamp life for 175W.
 NOTE: Ballastry Legend - PS = Pulse Start Metal Halide; AR = Auto Reg (CWA); E-Reg[®] = Electro Reg.

Due to our continued efforts to improve our products, product specifications are subject to change without notice.



Outdoor Lighting

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For more information visit our web site: www.hubbelloutdoor.com