UL Product iQ®



Sprinklers, Automatic and Open

COMPANY

RAPIDROP GLOBAL LTD

RUTLAND BUSINESS PARK NEWARK RD PETERBOROUGH, PE1 5WA United Kingdom

EX15182

Sprinkler Identification Number (SIN), Glass Bulb Type RD001, RD009, RD010, RD022, RD023, RD024, RD025, RD026, RD027, RD042, RD043, RD044, RD045, RD053, RD054, RD055, RD060 and RD061.

UPRIGHT AND PENDENT STANDARD SPRAY SPRINKLERS NOMINAL 5.6 K-FACTOR

SIN	Response Type	Туре	System Working Pressure, psig	Temp Rating, °F
RD022	SR	Pendent	175	135, 155, 175, 200, 286
RD023	QR	Pendent	175	135, 155, 175, 200, 286
RD024	SR	Upright	175	135, 155, 175, 200, 286
RD025	QR	Upright	175	135, 155, 175, 200, 286
RD026	SR	Upright	175	135, 155, 175, 200, 286
RD027	QR	Upright	175	135, 155, 175, 200, 286

^{* -} Installed 4 to 6 in. below ceiling.

NOMINAL 8.0 K-FACTOR

SIN	Response Type	Туре	Inlet Thread NPT	System Working Pressure, psig	Temp Rating, °F
RD042	SR	Pendent	3/4	175	135, 155, 175, 200, 286
RD043	QR	Pendent	3/4	175	135, 155, 175, 200, 286
RD044	SR	Upright	3/4	175	135, 155, 175, 200, 286
RD045	QR	Upright	3/4	175	135, 155, 175, 200, 286
RD052	SR	Pendent	1/2	175	135, 155, 175, 200, 286
RD053	QR	Pendent	1/2	175	135, 155, 175, 200, 286
RD054	SR	Upright	1/2	175	135, 155, 175, 200, 286
RD055	QR	Upright	1/2	175	135, 155, 175, 200, 286

Response			Nom	System Working	
SIN	Type	Туре	K-Factor	Pressure, psig	Temp Rating, °F
RD060+#	SR	Horizontal	5.6	175	135, 155, 175, 200, 286
RD061+#	QR	Horizontal	5.6	175	135, 155, 175, 200, 286

⁺Installed 4 to 12 in. below ceiling.

FLUSH, RECESSED, AND CONCEALED SPRINKLERS

Response			Nom	Temp. R	Temp. Rating, °F	
SIN	Туре	Туре	K-Factor	Cover	Sprinkler	
RD009	SR	Concealed	5.6	135	155	
RD010	QR	Concealed	5.6	135, 155	155, 200	
RD105	QR	Concealed	5.6	140(60), 162(72)	162(72), 205(96)	
RD103	QR	Flush Pendent	5.6	_	162, 205	

FLUSH, RECESSED AND CONCEALED SPRINKLERS

Model	Response Type	Туре	Orifice Size In.	Temp Rating F (C)	
				Cover	Sprinkler
RD106	QR	Concealed	5.6	140(60), 162(72)	162(72), 205(96)

Trademark and/or Tradename: , "Rapidrop"

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^{# -} For ordinary hazard occupancies.