UL Product iQ®



SIN SY1272

File Number: EX28273

COMPANY

Sentry Sprinklers Owned by GLC Fire Systems Inc

10967 LAKE UNDERHILL RD, UNIT 102 ORLANDO, FL 32825 United States

SIN INFO

SY1272 Glass Bulb Type

Response	Sprinkler Type	Nom K-Factor, gpm/vpsi	System Working	Corrosion
Type		(L/min/vbar)	Pressure	Resistant
QR	Extended Coverage Sprinklers - Light Hazard (ECLH)	8.0 (115)	175 psig (1.2 Mpa)	Not Available

GENERAL

Inlet Connection

3/4 in. NPT

Туре	Distance Below Ceiling, in. (cm)	Max Width x Length, ft x ft $(m \times m)$	Min Flow, GPM (LPM)	Sprinkler Temp Rating, °F (°C)	Cover Temp Rating, °F (°C)
HSW, Rec. HSW	4 to 12 (10 to 30)	16 x 16 (4.9 x 4.9)	28 (106)	135 (57), 155 (68), 175 (79), 200 (93)	Not Applicable
HSW, Rec. HSW	4 to 12 (10 to 30)	16 x 18 (4.9 x 5.5)	29 (110)	135 (57), 155 (68), 175 (79), 200 (93)	Not Applicable
HSW, Rec. HSW	4 to 6 (10 to 15)	16 x 20 (4.9 x 6.1)	32 (121)	135 (57), 155 (68), 175 (79), 200 (93)	Not Applicable
HSW, Rec. HSW	6 to 12 (15 to 30)	16 x 20 (4.9 x 6.1)	36 (136)	135 (57), 155 (68), 175 (79), 200 (93)	Not Applicable
HSW, Rec. HSW	4 to 12 (10 to 30)	16 x 22 (4.9 x 6.7)	36 (136)	135 (57), 155 (68), 175 (79), 200 (93)	Not Applicable
HSW, Rec. HSW	4 to 12 (10 to 30)	16 x 24 (4.9 x 7.3)	39 (148)	135 (57)	Not Applicable

EXTENDED COVERAGE SPRINKLERS - LIGHT HAZARD (ECLH)

Туре	Distance Below Ceiling, in. (cm)	Max Width x Length, ft x ft (m x m)	Min Flow, GPM (LPM)	Sprinkler Temp Rating, °F (°C)	Cover Temp Rating, °F (°C)			
HSW	4 to 12 (10 to 30)	16 x 24 (4.9 x 7.3)	39 (148)	175 (79)	Not Applicable			

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