

ROOM PRESSURE MONITORS

Comparison Chart



LUME10



LUME11



PMT

Indication	Visual Alarms	Yes	Yes	Yes
	Sideview Indication	No	No	Yes
	Audible Alarms	Yes	Yes	Yes
	Alarm Delays	Yes	Yes	Yes
Display	Size	4.3"	4.3"	4.3"
Power	Input (VAC)	24	24	24
	Consumption (VA) *Includes sensor	19	19	34
Room Pressure Sensors	Sensor	SDPT	SDPT	SRPS
	Pressure Range Accuracy	+/- 0.250 in.w.c 3% of reading	+/- 0.250 in.w.c 3% of reading	+/- 0.100 in.w.c 3% of reading
Configuration	Third Party Option (Analog)	Yes	Yes	No
	Monitored Rooms	1	1	1-3
	Room Modes	2	2	2
Communications	Native BACnet MS/TP	No	Yes	Yes
	BACnet MS/TP Environment Point Polling	No	No	Yes
	Sensor Information Network (SIN)	No	No	Yes
Outputs	Analog	1	1	2
	Binary	2	2	1
Inputs	Universal	4	4	0
	Analog	0	0	1
	Binary	0	0	1
Accessories	Room Mode Keyswitch	Yes	Yes	Yes
	Door Contact Switch (DCS)	Yes	Yes	Yes
Dimensions	Depth	0.83"	0.83"	0.69"
	Width	3.65"	3.65"	3.65"
	Height	5.55"	5.55"	5.00"