



OCEANSIDE, NEW YORK, USA



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456

Beryllium side window proportional counter

GENERAL SPECIFICATIONS

MAXIMUM LENGTH (INCH/MM)	3.84/97.5
MAXIMUM DIAMETER (INCH/MM)	1.0/25.4
GAS FILLING	Xenon
EFFECTIVE LENGTH (INCH/MM)	2.34/59.4
CATHODE MATERIAL (INTERNAL/EXTERNAL)	Aluminum
EFFECTIVE DIAMETER (INCH/MM)	0.78/19.8
CONNECTOR	Grid Cap
OPERATING TEMPERATURE RANGE °C	-40 to +75
GAS PRESSURE (TORR) at 21°C	800
PATH LENGTH (INCH/MM)	0.78/19.8

WINDOW SPECIFICATIONS

MATERIAL	Beryllium
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LND 456 BERYLLIUM SIDE WINDOW P.C.

