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PLLG-XX



TECHNICAL DATA

POWELL LINE GENERATOR

PLLG is a series of powell lens line generator prisms, offering very even intensity distribution over the complete length of the projected line. PLLG is being specifically designed to be used in conjunction with diode pumped solid state lasers, and is smoothed for 1 mm input beam diameter. PLLG can be delivered with fan angles ranging 10° - 90°

Specifications

Item	Value	Unit
Dimsension	Ø9 x 9	mm
Fan angle	10, 15, 30, 45, 60, 90	٥
Beam diameter	1 mm	mm
Anti Reflection Coating	broadband	nm
Material	ZF7	

Outline Dimensions

