

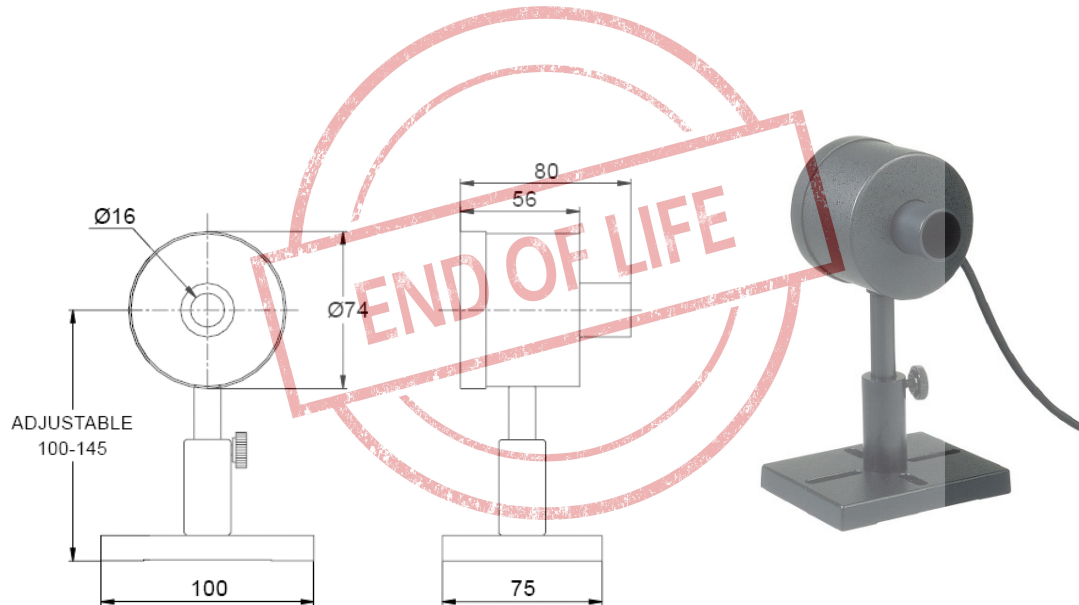
10A-V2

CW & Single Pulsed Measurements 6mW – 10W 1mJ – 2J

Recommended Use: Low power/energy lasers

Special Features: High sensitivity, wide dynamic range

Absorber:	Broadband, 0.19-20 μ m
Aperture:	ϕ 16mm
Digital Power Scales:	10W / 1W / 100mW and dBm ^a
Maximum Average Power Density:	20KW/cm ²
Power Noise Level:	0.3mW
Power Accuracy:	\pm 3%
Response Time with Display (0 – 95%):	2.5s
Linearity with Power:	\pm 1.5%
Energy Scales:	20J / 2J / 200mJ / 20mJ
Energy Threshold:	1mJ
Cooling:	Convection
Notes:	a. AN/2 display has no dBm scale



Ordering information		
Item	Description	Ophir P/N
10A-V2	10 Watt Power/Energy Meter for low power lasers	1Z02146 / 7Z02146 (RoHS)

Rev2/spc/24.2.08/eg

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