

[All Products](#) / [Lasers](#) / [Laser Measurement and Electronics](#) / [Laser Power Meters](#)

Coherent® Thermopile Power Sensors

See More by [Coherent®](#)



- Superior Damage Resistance
- Wide Dynamic Range
- ISO 17025 Certified

Common Specifications

General

Maximum Incident Energy Density (J/cm²):	0.6 @ 1064nm, 10ns
--	--------------------

Sensor

Type of Sensor:	Thermopile
-----------------	------------

Electrical

Maximum Incident Power Density (kW/cm²):	6
--	---

Technical Information

Products

Power Range	Active Area Diameter (mm)	Model Number	Computer Interface	Type	Wavelength Range (nm)	Stock Number	Price	Buy
5mW - 2W	19	PM2 Coherent Part Number: 1174264	USB	Meterless	190 - 11000	#88-417	€1.785,00	1 In Stock
10mW - 10W	19	PM10-19C Coherent Part Number: 1168344	USB	Meterless	190 - 11000	#12-409	€1.660,00	3 In Stock
10mW - 30W	19	PM30 Coherent Part Number: 1174257	USB	Meterless	190 - 11000	#12-410	€1.935,00	Contact Us
10mW - 2W	19	PM2 Coherent Part Number: 1098329	DB25	Meter required	190 - 11000	#88-418	€1.228,50	4 In Stock
5mW - 10W	19	PM10 Coherent Part Number: 1174262	USB	Meterless	190 - 11000	#88-416	€1.795,50	13 In Stock
10mW - 10W	19	PM10 Coherent Part Number: 1097901	DB25	Meter required	190 - 11000	#59-981	€1.186,50	9 In Stock
100mW - 30W	19	PM30 Coherent Part Number: 1098314	DB25	Meter required	190 - 11000	#12-404	€1.415,00	2 In Stock
100mW - 30W	19	PM30X Coherent Part Number: 1098498	DB25	Meterless	150 - 1000	#12-406	€1.550,00	Contact Us

300mW - 150W	50	PM150- 50C Coherent Part Number: 1168348	USB	Meterless	190 - 11000	#88-414	€2.000,25	5 In Stock
300mW - 150W	50	PM150- 50C Coherent Part Number: 1098412	DB25	Meter required	250 - 11000	#88-415	€1.627,50	20+ In Stock



Copyright 2023 | Edmund Optics, Ltd Unit 1, Opus Avenue, Nether Poppleton, York, YO26 6BL, UK
 Phone: 1-800-363-1992 :
www.edmundoptics.com