

12mm Aperture Metric Beam Dump



Stock #67-364 [CONTACT US](#)

- 1 + £182⁰⁰

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Volume Pricing

| | |
|------------|-------------------------------|
| Qty 1+ | £182.00 each |
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Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Metric **Note:**

Physical & Mechanical Properties

12.00 **Aperture (mm):**

Threading & Mounting

M6 x 1.0

Mounting Threads:

Regulatory Compliance

Certificate of Conformance:

[View](#)

Product Details

- 50W Max Input Power
- Available in Metric and Imperial

These High Power Beam Dumps are able to trap beam outputs of up to 50W continuous wave (CW) lasers without the need for water-cooling. They are available in two aperture sizes: the 12mm aperture beam dump is able to handle the majority of beam sizes whilst the 52mm is able to handle expanded or more diffuse beams. Metric versions require an M6 post for mounting to a breadboard, imperial versions require a 1/4-20 post for mounting. [TECHSPEC® English](#) and [Metric](#) Posts sold separately.

Technical Information

| Stock No. | Outer Diameter A | B | Aperture C | D | Thickness E |
|-------------------------|------------------|------|------------|------|-------------|
| #67-364 | 42mm | 20mm | 12mm | 20mm | 40mm |
| #67-365 | 81mm | 40mm | 52mm | 60mm | 80mm |