



**Increase Throughput!
Eliminate Down Time!**

**Advanced No Thermal Limit
LED Light Source Allowing
Continuous Light Field Usage.**

Collimare *LED* **Your First Choice**



- Five Year Warranty (Including LED Light Source)
- Continuous Light Field Usage (No Thermal Limit)
- Programmable LED Brightness Levels
- SMART Multi-Function LED/Laser Control
- Programmable On-Time From 30 Sec. to 12 Min.
- Active LED Thermal Management and Protection
- Cross-Hair Laser Light Lines Standard
- External Light Field Adjustments
- External Laser Light Line Adjustments
- Quick Install / No Housing Removal Required
- Installation Quick Guide and Target Sheet
- Immediate USA Factory Customer Support
- Same Day Parts Shipping

Specifications On Back of Sheet.

Collimare, LLC
13401 W 43RD DR, Unit #7
Golden, CO 80403
P: 303.278.1496
F: 303.278.1498
www.collimare.com





Collimare

Manual Collimare *LED*

Specifications:

1. Size - H x L x W 6" x 9" x 6"
2. Weight <13 lbs.
3. Rating 150kVp or 125KVP
4. Film Coverage Continuously variable 17" x 17" at 36" SID
5. Ray Proofing < 50mr/hr @ one meter from focal spot @ 150kVp at 4ma
6. Light Source LED (12VDC @ 2A, 24VDC @ 1A or 24VAC @ 1A)
7. Light Output > 20 foot-candle @ 40"
8. Edge Contrast 5:1 minimum
9. Lamp Timer 32 second standard, up to 12 minutes programmable
10. Inherent Filtration > 1.4mm aluminum equivalent at 80kVp
11. Filter Type Fixed
12. Mount Type Fixed mount with 90° rotational detents
13. Performance Standards 21 CFR Part 1020 // UL 60601-1 // IEC 60825-1
14. Alignment "Crosshairs" Transverse and Longitudinal Class I Laser Light Lines

Models:

- CML-150-0001-C, 150kVp Certified Manual Collimator
- CML-125-0001-C, 125kVp Certified Manual Collimator
- CML-VET-0001-NC, Non-Certified Veterinarian Collimator

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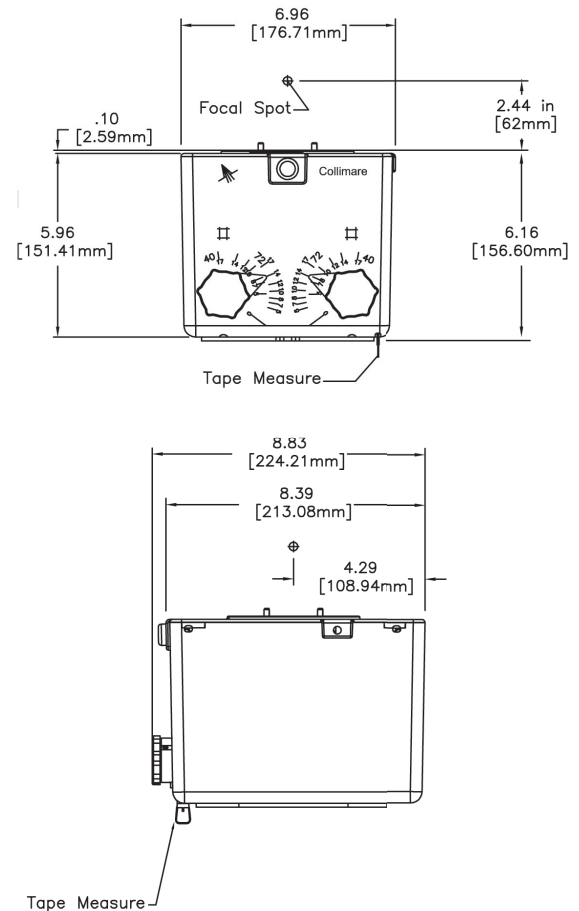


Figure 1

Optional Features:

- Accessory Rail Kit
- DAP Meter Rail Kit
- Input Port Shutters