

## Collimare 2024 Parts List

P/N	Description	Notes to Consider
	<b>Tube Mount</b>	
CM-11-0021-2B	CM Tube Mount Assembly	<i>Includes the Mounting Collar</i>
CP-11-0021-4A	CP Tube Mount Assembly	<i>Includes the Mounting Collar</i>
CP-11-MX21-3A	MinXRay Tube Mount Assembly	<i>Includes the Mounting Collar</i>
CP-11-MX21-2B	MinXRay Tube Mount Assembly, Floating Mount	<i>Includes the Mounting Collar Smooth Ring, No Posts</i>
CP-11-SR21-3A	SourceRay Tube Mount Assembly, Floating Mount	<i>Includes the Mounting Collar Smooth Ring, No Posts</i>
CM-12-0018-1D	Mounting Collar	<i>Sold as assembly only</i>
CM-12-MX18-1A	MinXRay Mounting Collar	<i>Sold as assembly only</i>
CP-12-0018-2E	Mounting Collar, Floating Mount	<i>Sold as Assembly Only Smooth Ring, No Posts</i>
CP-12-MX18-3B	MinXRay Mounting Collar, Floating Mount	<i>Sold as Assembly Only Smooth Ring, No Posts</i>
CM-12-0117-1B	Tube Mount Lead Seal	
CP-12-0115-1A	Aluminum Filter, 0.25mm	<i>Package of 5</i>
CM-12-0123-1B	Mounting Spacer	<i>Package of 4</i>
CM-12-0162-1A	Tube Mount Retaining Plate	

CP-12-0118-1A	Angle Indicator	<i>Includes Hardware</i>
	<b>Housing</b>	
CM-11-0128-1B	Housing Assembly, Beige	<i>Includes: Lead, Output Window, Bezel, Tape Measure, Overlay</i>
CP-12-0171-1A	Housing Assembly, White	<i>Includes: Lead, Output Window, Bezel, Tape Measure, Overlay</i>
CP-11-SR05-1F	Housing Assembly, SourceRay	<i>Includes: Lead, Output Window, Bezel, Tape Measure, Overlay</i>
CP-11-MX05-1H	Housing Assembly, MinXRay (w/ Skin Guard)	<i>Includes: Lead, Output Window, Skin Guard, Angle Indicator, Tape Measure, All Overlays</i>
CM-11-0004-1B	CM Tape Measure	<i>Includes Mounting Adhesive</i>
CP-11-0004-1B	CP Tape Measure	<i>Includes Mounting Adhesive</i>
CP-11-SR04-1B	SourceRay Tape Measure	<i>Includes Mounting Adhesive</i>
CP-11-0080-1C	Output Window Assembly	<i>Includes Mounting Adhesive</i>
CM-11-0120-1D	Bezel Assembly	<i>Includes Mounting Adhesive</i>
CP-11-0007-1D	Skin Guard Assembly	<i>Includes Mounting Adhesive</i>
	<b>Top Cover</b>	
CP-12-0006-1B	Top Cover, Beige	
CM-11-0006-1B	Top Cover Assembly, Beige	<i>Includes the Switch and Wire Leads</i>
CP-12-0172-1B	Top Cover, White	

CP-11-0127-1B	Top Cover Assembly, White	<i>Includes the Switch and Wire Leads</i>
CP-12-MX06-1B	Top Cover, Black, MinXRay	
CP-11-MX06-1B	Top Cover Assembly, Black, MinXRay	<i>Includes the Switch and Wire Leads</i>
CP-13-0006-1A	Lamp/Laser Switch (w/ 15" Wire Leads)	
	<b>Electrical Cord</b>	
CP-13-0045-1A	34" Collimator Power Cord No Connector, 3 Wire	
CP-13-0092-1A	38" Collimator Power Cord No Connector, 3 Wire	
CM-11-0139-1A	Adapter, 3 Pin Connector, Standard	<i>If included on a new collimator PO, we will replace the 9 pin connector at no charge</i>
CM-11-0143-1A	Adapter, 3 Pin Connector, Locking	<i>If included on a new collimator PO, we will replace the 9 pin connector at no charge</i>
CM-11-0046-1B	34" Collimator Power Cord 3 Pin Connector	
CM-11-0134-1A	34" Collimator Power Cord 9 Pin Connector	
CM-11-0047-1B	25' Interface Power Cable 3 Pin Connector	
CM-11-0121-1A	25' Interface Power Cable, 9 Pin Connector	
CM-11-0135-1A	50' Interface Power Cable 9 Pin Connector	
CM-11-0137-1A	65' Interface Power Cable 3 Pin Connector	
CM-11-0136-1A	65' Interface Power Cable 9 Pin Connector	

CML-13-0001	24VDC Power Supply (w/ 110 AC Power Cord)	
	<b>Turn Knob</b>	
CM-11-0138-1A	Turn Knob Assembly	<i>Does Not Include Indicators Package of 2</i>
CM-11-0142-1A	Turn Knob Assembly, Tapered Fit	<i>Does Not Include Indicators, Package of 2 For collimators with S/N less than A04586</i>
CM-11-0119-1A	Indicator Assembly	<i>Fits All Collimare Knobs Package of 2</i>
CP-12-0036-1B	Indicator (Machined)	<i>No Longer Available Replace with CM-11-0119-1A</i>
CP-17-0036-1A	Indicator (As Molded)	<i>No Longer Available Replace with CM-11-0119-1A</i>
CM-11-0002-1A	Turn Knob Assembly	<i>No Longer Available Replace with CM-11-0138-1A</i>
CM-11-0060-1A	Turn Knob Assembly Black Cap, Gray Plastic Core	<i>No Longer Available Replace with CM-11-0138-1A</i>
CP-99-0034-1A	Gray Plastic Turn Knob Package of 2	<i>No Longer Available Replace with CM-11-0142-1A</i>
	<b>Overlay</b>	
CM-16-0096-1A	LED Face Plate Overlay	<i>No Longer Available Replace with CM-16-0101-1A</i>
CM-16-0097-1A	LED Face Plate Overlay Metric	
CM-16-0098-1A	LED Face Plate Overlay 38in SID	
CM-16-0100-1B	LED Face Plate Overlay Metric, White	
CM-16-0082-1B	LED Face Plate Overlay 60in SID	

CM-16-0101-1A	Smart' LED Face Plate Overlay	<i>Gray Background w/ White Lettering Standard Overlay for CMLs</i>
CM-16-0102-1A	'Smart' LED Face Plate Overlay White	<i>White Background w/ Grey Lettering</i>
CP-16-MX82-1A	MinXRay Overlay Scale Side	
CP-16-MX83-1A	MinXRay Overlay Face Plate	
CP-16-MX84-1A	MinXRay Overlay Blank Side	
CP-16-SR90-1B	LED Face Plate Overlay Source-Ray	<i>No Longer Available Replace with CP-16-SR91-1A</i>
CP-16-SR91-1A	'Smart' LED Face Plate Overlay Source-Ray	
	<b>Accessory</b>	
CM-11-0123-1B	Internal Heavy Weight Kit	<i>Heavy Weight Collimator Only P/N: CML-150-0001-C-H2</i>
CM-11-0122-1B	External Lead Weight Kit	<i>Adds Approx 10 lbs</i>
CM-10-1001-1B	Accessory Rail Kit	<i>Includes Hardware</i>
CM-10-1002	DAP Meter Rail Kit	<i>Includes Hardware</i>
CM-12-0166-1A	Siemens Tube Mount Adapter	<i>Includes Hardware</i>
CM-12-0157-1A	Shield, High kVp LED Lead	<i>Installed Internally</i>
	<b>Chassis</b>	
Factory Only	Internal Shutter/Cable Repair	<b><i>Collimator has to be returned to factory</i></b>

Loaner	Loaner Collimator	<i>Loaner Collimator For Use During Collimator Factory Repair</i>
CP-11-0011-1E	Mounting Lug Assembly	<i>Includes: Adjustment Screw, Mounting Lug, Mounting Slide</i>
CP-12-0167-1A	1/4-20 Double Acting Adjustment Screw	<i>Part of Mounting Lug Assembly Package of 4</i>
CP-99-0031-1A	Drive Cam	<i>Package of 2</i>
CP-12-0035-1E	Drive Cable	
CP-12-0040-1C	Transverse Cable Clamp	<i>Package of 4</i>
CP-12-0041-2B	Longitudinal Cable Clamp	<i>Package of 4</i>
CM-12-0027-1C	Transverse Drive Shaft	
CP-12-0026-1A	Longitudinal Drive Shaft	
CP-12-0029-1F	Pulley Shaft	<i>Package of 4</i>
	<b>Mirror</b>	
CP-12-0042-1A	Light Field Mirror	<i>Includes Spring Clips</i>
CP-14-0009-1A	Mirror Retaining Spring Clip	<i>Package of 2</i>
	<b>Laser</b>	
CP-12-0047-2A	Laser Module Housing	<i>For Internal Adjustable Laser Module</i>
CP-13-0010-1A	Laser Module Internal Adjustment	<i>For collimators with S/N less than A08323</i>

CP-11-0124-1A	Front Laser Assembly External Adjustment	<i>For collimators with S/N greater than A08322 Front to Back Laser Line</i>
CP-11-0125-1A	Side Laser Assembly External Adjustment	<i>For collimators with S/N greater than A08322 Left to Right Laser Line</i>
	<b>Lead</b>	
CM-11-0090-1A	CM Chassis Lead Aperture	<i>Includes Mounting Adhesive</i>
CP-11-0091-1A	CP Chassis Lead Aperture	<i>Includes Mounting Adhesive</i>
CM-12-0115-1B	Front/Rear Chassis Lead Shield	<i>Includes Mounting Adhesive</i>
CM-12-0157-1A	High kVp LED Lead Shield	<i>Includes Mounting Adhesive</i>
	<b>Circuit Board</b>	
CM-11-0673-1E	LED Board Assembly	<i>CML 150/125/VET, MinXRay Models</i>
CM-11-0674-1A	High Heat LED Board Assembly	<i>CML 150/125/VET, MinXRay Models For collimators with S/N greater than A14406</i>
CM-11-A674-1A	High Heat LED Board Upgrade Assembly	<i>Direct replacement for CM-11-0673 LED Board Includes adapter board for plug and play install</i>
CP-11-SR673-1A	LED Board Assembly, Source Ray	<i>SourceRay Models</i>
CP-11-SR674-1A	Source Ray High Heat LED Board Upgrade Assembly	<i>Source-Ray Models, Includes Mounting Brackets For collimators with S/N greater than A14406</i>
CP-13-0001-1A	Halogen Circuit Board	<i>CM/CP Halogen Models</i>
CP-13-0077-1A	LED Power Conditioning Board	<i>CML 150/125/VET Models</i>
CP-13-0066-1A	Connector. 6 Screw, 10 amp	<i>For LED Board</i>

CP-13-0080-1A	Connector. 8 Screw, 10 amp	<i>For LED Board</i>
CP-13-0079-1A	Fuse For LED Power Conditioning Board	<i>Package of 3</i>
CM-11-0007-1A	LED High Heat Fan Kit	<i>Includes: Installation Instructions, Mounting Hardware</i>
	<b>Halogen Units</b>	
CP-13-0030-1B	100W 12V lamp	<i>MinXRay Models</i>
CP-13-0031-1A	100W 24V lamp	<i>SourceRay Models</i>
CP-13-0032-1A	150W 24V lamp	<i>CM Models</i>
CP-13-0020-1A	Thermal Switch	
CM-12-0122-1B	Heat Sink Cover	
CM-11-0032-1B	Halogen Aperture Plate Assembly	<i>Includes Lamp Base</i>
CP-11-0031-2E	Halogen Lamp Assembly	<i>Includes Lamp Aperture Plate Assembly, Lamp Chassis Mount, Thermal Switch, Lamp Base</i>
CP-13-0040-1A	Lamp Base	