



**CML** INNOVATIVE TECHNOLOGIES  
*WHERE INNOVATION COMES TO LIGHT*

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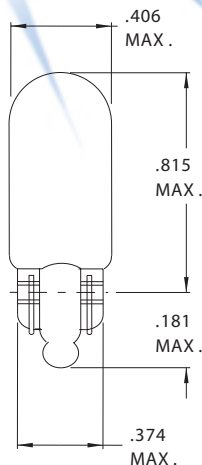
## Products

### Lamps

CML range of incandescent lamps is one of the largest available on the market. Different lamp bases are available: bayonet, screw, wedge base, flange, bi-pin, wire terminal, groove, BA7s.

<p>Technical drawing of a lamp showing dimensions and a cleaning instruction. The drawing includes a side view and a top view. Dimensions are provided in millimeters: 1.65 mm, 0.1 mm, 3.4-4.8 mm, 4.50 mm, 1.5 mm, 1.9-2.4 mm, and 0.4 mm. A note indicates: 'CLEAN GLASS PROPERLY: WAXES/RESINS MUST BE REMOVED BY CLEANING AND ESSENTIALLY FREE FROM MECHANICAL ACTION'. A label 'EXHAUST TIP TO CLEAN IN 3.00 DIA HOLE' is also present.</p>	<p><b>Part Number:</b> 194 <b>Serial Number:</b> WB T10 <b>Base:</b> Wedge Base <b>Base type:</b> W2.1x9.5d <b>Lamp size (inch):</b> T- 3 1/4 <b>Lamp size:</b> T10 <b>Rating:</b> 14V 270mA <b>Test volts (V):</b> 14 <b>Current mA:</b> 270 <b>Wattage (W):</b> 3.8 <b>Light output (Lm):</b> 25 <b>Light output (mSCP):</b> 1.99 <b>AC Life:</b> 2500 <b>DC Life:</b> 2500 <b>Filling:</b> Vacuum <b>Filament type:</b> C-2F <b>Comments:</b> <b>RoHS Status:</b> Yes</p>
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**T-3 1/4 Wedge Base**



Part Number	Design Voltage	Amps	MSCP	Life Hours	Filament Type
CM559	1.38	.56	.33	50	S-2
CM127	2.47	.25	.45	30	C-2R
CM285	5.00	.09	.25	1,500	C-2R
CM740	5.00	.07	.19	1,500	C-6
CM820	6.00	.14	.35	1,200	C-2V
CM159	6.30	.15	.34	5,000	C-2R
CM259	6.30	.25	.65	5,000	C-2R
CM444	6.30	.25	.90	3,000	C-2V
CM447	6.30	.15	.52	1,500	C-2V
CM555	6.30	.25	.90	3,000	C-2R
CM147	7.00	.43	2.0	1,500	C-2R
CM190	7.00	.34	.30	25,000	C-2F
CM947	9.84	.50	4.0	200	C-2R
CM280	10.0	.13	.85	250	C-2V
CM3-501	12.0	.42	2.6	1,000	C-2R
CM3-504	12.0	.25	1.11	4,000	C-2V
CM3-509	12.0	.17	.80	4,000	C-2V
CM192	13.0	.33	3.0	1,000	C-2V
CM124	14.0	.27	1.5	5,000	C-2F
CM158	14.0	.24	2.0	500	C-2V
CM161	14.0	.19	1.0	1,500	C-2F
CM168	14.0	.35	3.0	1,500	C-2F
CM193	14.0	.33	2.0	5,000	C-2F
CM194	14.0	.27	2.0	1,500	C-2F
CM658	14.0	.08	.31	15,000	C-2F
CM184	14.4	.24	1.0	5,000	C-2F
CM3-505	24.0	.13	1.0	5,000	C-2F
CM3-507	24.0	.21	2.4	5,000	C-2F
CM152	28.0	.07	.85	10,000	C-2F
CM400	28.0	.10	1.6	1,000	C-2V
CM464	28.0	.17	3.0	1,500	C-2F
CM585	28.0	.04	.30	7,000	C-2F
CM655	28.0	.20	3.0	7,000	C-2F
CM656	28.0	.06	.62	2,500	C-2F
CM657	28.0	.08	.62	7,500	C-2F