

# Carley Medical Lamps

FOR OVER 50 YEARS CARLEY LAMPS HAS MANUFACTURED THE ULTIMATE IN HIGH INTENSITY SUB MINIATURE MEDICAL LAMPS. EXPERIENCE DATING BACK TO 1943, AND THE ISSUANCE OF MILITARY STANDARDS BASED ON DESIGNS PERFECTED BY OUR STAFF, INDICATES THIS TECHNICAL EXCELLENCE.

CARLEY LAMPS ARE THE PRODUCT OF SKILLED WORKMANSHIP AND METICULOUS QUALITY CONTROL. CARLEY LAMPS DOES NOT BUY OR RESELL LAMPS MADE BY OTHERS. EVERY LAMP SOLD BY CARLEY LAMPS IS PRODUCED IN A CARLEY LAMP MAKING FACILITY, ENSURING THE CUSTOMER CONSISTENT QUALITY AT ALL TIMES.

CARLEY LAMPS ARE DISTINGUISHED BY THEIR UNIFORM BRIGHTNESS, SPOT INTENSITY, LONG LIFE AND PERFORMANCE REPEATABILITY DUE TO THE EXACT POSITIONING OF THE FILAMENT IN RELATION TO THE LAMP LENS AND BASE. ALL CARLEY LAMPS ARE AGED AND SELECTED TO ASSURE COMPLIANCE TO THE LIFETIME AND LIGHT OUTPUTS SPECIFIED. EXCLUSIVE USE OF XENON GAS TO FILL CARLEY GAS FILLED MEDICAL LAMPS RESULTS IN A 30% INCREASE IN LIGHT EFFICIENCY OVER CONVENTIONAL GAS FILLED MEDICAL LAMPS. 100% OF OUR LAMPS ARE BENCH ENERGIZED AND AGED FOR A MINIMUM OF 30 MINUTES.

THANKS TO THEIR EXCELLENT BRIGHTNESS, SPOT INTENSITY AND LONG LIFE, CARLEY LAMPS ARE KNOWN THE WORLD OVER AND PREFERRED FOR THEIR UNRIVALED QUALITY.

IF YOU DEMAND TOP PERFORMANCE AND RELIABILITY - INSIST ON HAVING CARLEY LAMPS FOR YOUR INSTRUMENTS.



**DISTRIBUTED BY SUNRAY LIGHTING, INC. – PLEASE CALL FOR CURRENT PRICES  
TEL: 1-800-854-4487 \* FAX: 1-800-255-3141**

CL 950



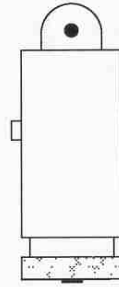
3.5V .72A 15 Hour Life  
Nickel Plated Xenon Filled  
T-1 1/2 Lamp

CL 951



10-32 UNF 2A Thread  
2.5V .68A 20 Hour Life  
Nickel Plated Xenon Filled  
TL-1 1/2 Lamp

CL 995



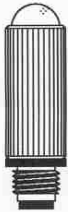
3.5V .72A 20 Hour Life  
Nickel Plated  
Xenon Filled  
T-1 1/2 Lamp

CL 994



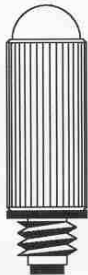
48 Grooves Per Inch  
3.5V .72A 20 Hour Life  
Nickel Plated Xenon Filled  
TL-1 1/2 Lamp

CL 894 Frosted  
CL 904 Clear



1/8 72 NS3 Thread  
2.5V .28A 20 Hour Life  
Nickel Plated Vacuum  
TL-1 Lamp

CL 949



8-32 UNC 2A Thread  
2.5V .38A 20 Hour Life  
Nickel Plated Vacuum  
TL-1 1/2 Lamp

CL 996



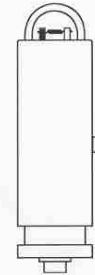
8-32 UNC 2A Thread  
2.5V .35A 15 Hour Life  
Nickel Plated Vacuum  
TL-1 1/2 Lamp

CL 1313



2.5V .64A 20 Hour Life  
Nickel Plated Xenon Filled  
TL-1 1/2 Lamp

CL 1315



2.5V .64A 20 Hour Life  
Nickel Plated Xenon Filled  
T-1 1/2 Lamp

CL 1464



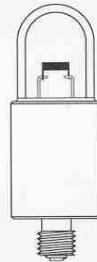
3.5V .81A 20 Hour Life  
Nickel Plated Halogen-Xenon Filled  
TL-1 1/2 Lamp

CL 1340



10-32 UNF-2A Thread  
6.0V .71A 75 Hour Life  
Halogen-Xenon Gas Lamp  
TL-1 1/2 Lamp

CL 1309  
CL 1311



14.5V 2.3A 100 Hour Life=CL 1309  
15.1V 2.2A 100 Hour Life=CL 1311  
Nickel Plated Xenon Filled  
T-3 Lamp

CL 1419  
CL 1421



0.55mm Leads=CL1419  
0.80mm Leads=CL 1421  
3.5V .74A 40 Hour Life  
Nickel Plated Krypton Filled  
TL-1 1/2 Lamp

CL 882 Gold  
CL 883 Nickel



8-32 UNC Thread  
2.7V .70A 20 Hour Life  
Xenon Filled  
TL-1 1/2 Lamp

CL 889



8-32 UNC Thread  
3.5V .70A 20 Hour Life  
Nickel Plated Xenon Filled  
TL-1 1/2 Lamp

CL 953 Nickel  
CL 954 Gold



3.5 x .35 mm Thread  
2.5V .68A 20 Hour Life  
Xenon Filled  
TL-1 1/4 Lamp

CL 1019



8-32 UNC 2A Thread  
2.5V .30A 15 Hour Life  
Nickel Plated Vacuum  
TL-1 1/4 Lamp

CL 967



3.0V .40A 20 Hour Life  
Nickel Plated Xenon Filled  
TL-1 1/2 Lamp

CL 1326



3.5V .76A 20 Hour Life  
Gold Plated Xenon Filled  
TL-1 1/2 Lamp

CL 1327



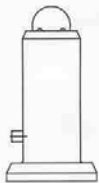
2.7V .50A 25 Hour Life  
Gold Plated Xenon Filled  
TL-1 1/2 Lamp

CL 1341



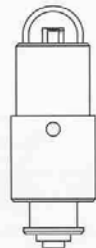
3.5V .70A 25 Hour Life  
Gold Plated Xenon Filled  
TL-1 1/2 Lamp

CL 1443



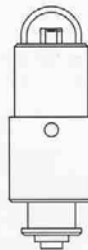
2.7V .50A 30 Hour Life  
Gold Plated Xenon Filled  
TL-1 1/2 Lamp

CL 944



2.5V .68A 20 Hour Life  
Nickel Plated Xenon Filled  
T-1 1/2 Lamp

CL 956



3.5V .72A 20 Hour Life  
Gold Plated Xenon Filled  
T-1 1/2 Lamp

CL 1337



5.0V 1.33A 1000 Hour Life  
Nickel Plated Halogen Filled  
TL-1 1/2 Lamp

CL 1414



5.0V 1.4A 1500 Hour Life  
Nickel Plated Halogen Filled  
T-1 1/2 Lamp

CL 1026  
Mediflector®



8-32 UNC 2A Thread  
2.5V .30A 15 Hour Life  
Nickel Plated Vacuum  
TL-1 Lamp

CL 1406



3.5 x 35mm Thread  
2.5V .30A 15 Hour Life  
TL-1 1/4 Vacuum Lamp

# Cross Reference Sheet

CARLEY LAMP#	WELCH LAMP#	LAMP DESCRIPTION
894	04700	CHILD LARYNGOSCOPE LAMP
949	04800	ADULT LARYNGOSCOPE LAMP
996	00200	OTOSCOPE & ANOSCOPE LAMP
950	03000	OPHTHALMOSCOPE & ILLUMINATORS
994	03100	OTOSCOPE & ILLUMINATORS
995	04900	OPHTHALMOSCOPE LAMP
951	06000	FIBEROPTIC LARYNGOSCOPE LAMP
1313	03400	OTOSCOPE & ILLUMINATORS
1315	04400	OPHTHALMOSCOPE LAMP
1309	04100	EXAMINATION LAMP
1311	06100	EXAMINATION LAMP
1340	07800	VAGINAL SPECULA ILLUMINATOR
1464	00300	XENON LAMP-HIGH PRESSURE

CARLEY LAMP#	HEINE LAMP#	LAMP DESCRIPTION
882	x - 01.88.035	FIBER OPTIC LAMP, GOLD
883	x - 01.88.035	FIBER OPTIC LAMP, NICKEL
889	x - 02.88.044	FIBER OPTIC LAMP, NICKEL
954	x - 01.88.037	OTOSCOPE LAMP, GOLD
953	x - 01.88.037	OTOSCOPE LAMP, NICKEL

CARLEY LAMP#	PENLON LAMP#	LAMP DESCRIPTION
1019	55091	CONVENTIONAL LARYNGOSCOPE
967	55094	FIBER OPTIC LARYNGOSCOPE
951	50542	FIBER OPTIC LARYNGOSCOPE LAMP
894	55092	CHILD SIZE, LARYNGOSCOPE

CARLEY LAMP#	RUSCH LAMP#	LAMP DESCRIPTION
949	00 8622 300	LARYNGOSCOPE, ADULT SIZE
894	00 8623 100	LARYNGOSCOPE, CHILD SIZE
954	00 5630 000	FIBER OPTIC LARYNGOSCOPE LAMP
883	00 8322 000	FIBER OPTIC LARYNGOSCOPE LAMP

CARLEY LAMP#	KEELER LAMP#	LAMP DESCRIPTION
1326	1011-P-7034-NEW#	3.5 VOLT OPHTHALMOSCOPE LAMP
	1011-P-5055-OLD#	RED BOTTOM
1327	1011-P-7042-NEW#	2.8 VOLT OPHTHALMOSCOPE LAMP
	1011-P-5223-OLD#	BLUE BOTTOM
1341	1015-P-7058-NEW#	3.5 VOLT OTOSCOPE LAMP
	1015-P-5116-OLD#	RED BOTTOM
1443	1015-P-7066-NEW#	2.8 VOLT OTOSCOPE LAMP
	1015-P-5175-OLD#	BLUE BOTTOM

CARLEY LAMP#	TRUPHATEK LAMP#	LAMP DESCRIPTION
894	512201	CHILD SIZE LARYNGOSCOPE LAMP
949	512202	ADULT SIZE LARYNGOSCOPE LAMP
954	512717	FIBER OPTIC LARYNGOSCOPE LAMP

CARLEY LAMP#	TIMESCO LAMP#	LAMP DESCRIPTION
894	2905.325.10	CHILD LARYNGOSCOPE LAMP
1019	2905.325.20	ADULT LARYNGOSCOPE LAMP
954	4075.250.20	FIBER OPTIC LARYNGOSCOPE LAMP

CARLEY LAMP#	REISTER LAMP#	LAMP DESCRIPTION
944	10605	2.5 VOLT OTHALMOSCOPE
956	10606	3.5 VOLT OPHTHALMOSCOPE

CARLEY LAMP#	GILWAY LAMP#	LAMP DESCRIPTION
1337	L 1041	5.0 VOLT LENS LAMP, 6" LEADS
1414	L1040	5.0 VOLT NON LENS, 6" LEADS
1419	ML 11	CARTRIDGE LAMP .55 MM PINS
1421	ML 11-K1	CARTRIDGE LAMP .80 MM PINS
1439	L 1051	LENS END LAMP THREADED BASE
1438	L 1050	NON LENS LAMP THREADED BASE