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In the medical world, we know service counts. The culture in RLT reflects this and you can rely on a team that is continuously dedicated to making your life easier. That's our mission.

The identifymylamp compatibility charts featured are a lightning fast reference guide to direct you to the correct lamp. ***We're making it easy for you...***

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The RLT Medical team

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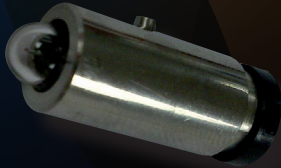
sales@rltmedical.co.uk

web address

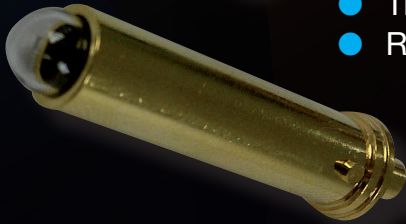
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Precision
manufactured
replacement
lamps for hand-
held instruments:



- Welch Allyn
- Keeler
- Heine
- Penlon
- Timesco
- Riester



See pages 2-8

exclusively distributed
by RLT Medical

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All dimensions are in millimetres and are approximate.
Illustrations are for guidance and identification only.

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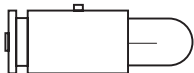
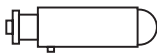
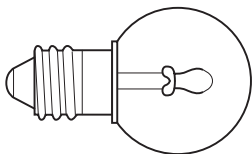
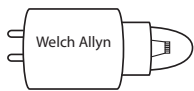
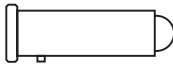
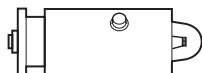
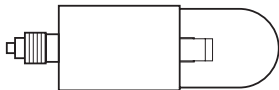
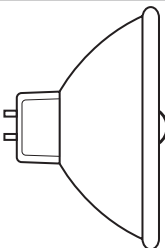


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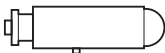
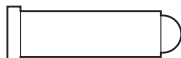
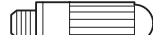
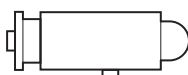
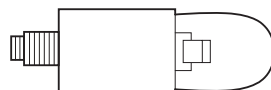
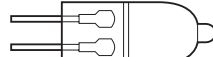
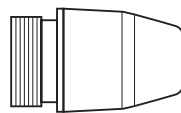
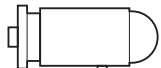
Order as late as 4:00pm
for same day dispatch.

Welch Allyn instrument lamps *by OBEN Medizintechnik*

lamp	order ref	voltage	type	used in:
	RLT1103	2.5V	00200	Anoscopes 38800, 380, 385, 395. Otosopes 20100, 21600, 235. Penlite 77900. Illuminators and transilluminators 26000, 26030, 40510, 41000, 42700.
	RLT1112	2.65V	01200	125 binocular indirect ophthalmoscope 12500.
	RLT1121	2.5V	02300	Ophthalmoscope 12900.
	RLT1123	6.0V	02500	Headlight 46003, 46023.
	RLT1124	6.0V	02600	Headlight 49003, 2600.
	RLT1128	3.5V	03000	Ophthalmoscope 11600, 11605, 11610, 11710. Retinoscope 18000. Strabismoscope 12400. Episcope 47300.
	RLT1129	3.5V	03100	Otosopes 20000, 20200, 20202, 21111, 21700, 25000, 25020, 25200. Tongue blade holder 28100, 20035. Illuminators and transilluminators 27050, 26500, 26530, 26538, 27000, 41100, 43300. 3.5V Handle adaptor 73500.
	RLT1132	2.5V	03400, 02700	Otosopes 21110, 21120, 21150, 24000, 24011, 24020, 24031. Illuminators 27200, 27250. 3.5V Handle adaptor 73550. Transilluminator 41110.
	RLT1135	3.5V	03700	Retinoscope 18100.
	RLT1136	3.5V	03800	Panoptic ophthalmoscope 11800, 11810, 11820.
	RLT1137	2.5V	03900	Ophthalmoscope 11110, 12810.
	RLT1140	14.5V	04100	Exam light 48400, 48410.
	RLT1142	12.0V	04200	Exam light 48600, 48610, 48625, 48635, 48700.
	RLT1156	12.0V	06400	Exam light LS200, 44200.

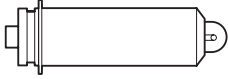
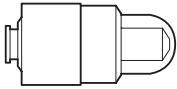
Not to scale

Welch Allyn instrument lamps *by OBEN Medizintechnik*

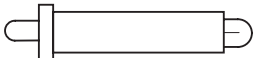
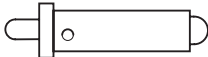
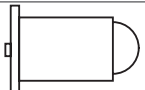
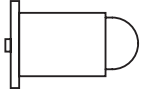
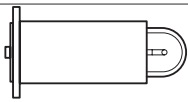
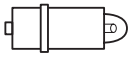
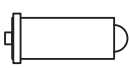
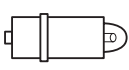
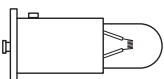
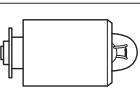
lamp	order ref	voltage	type	used in:
	RLT1144	2.5V	04400 (04300)	Ophthalmoscope 11400, 11411, 11470, 11475.
	RLT1145	3.5V	04500	Retinoscope 18010.
	RLT1147	2.5V	04700	Laryngoscopes 600 series child sizes.
	RLT1148	2.5V	04800	Laryngoscopes 600 series adult sizes.
	RLT1149	3.5V	04900	Ophthalmoscopes 11620, 11630, 11720, 11730, 11735.
	RLT1152	2.5V	06000	Laryngoscope handles 60813, 60814, 60815, 60715, 60803, 60804.
	RLT1153	14.5V	06100	Exam light 48435.
	RLT1154	3.5V	06200	Audioscopes 23000, 23020, 23040, 23300.
	RLT1155	12.0V	06300	Exam light 44100, 44110.
	RLT1157	3.5V	06500	MacroView otoscope 23810, 23820.
	RLT1160	2.5V	07600	Penlight 76600. Anoscope 380.
	RLT1162	6.0V	07800 (00800 / 01900 & 04000)	Vaginal speculum illuminator 78000 Sigmoidoscope and anoscope light handle 36103, 73200, 73210.
	RLT1165	3.5V	08200	Retinoscope 18200, 18245, 18235.
	RLT1168	3.6V	08500	LumiView 20520.
	RLT1169	4.6V	08800	Vaginal speculum 49500, 78810, 78815.

Notes. Less common lamps for Welch Allyn equipment available on request. Rechargeable batteries for all hand-held instruments available from us. Illustrations for Welch Allyn bulbs are approximately scale 1:1 with the exception of RLT1142 and RLT1156.

Heine instrument lamps *by OBEN Medizintechnik*

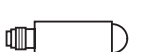
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	RLT1302	2.5V	X-01.88.032	Autofocus ophthalmoscope. Examination light.
	RLT1343	3.5V	X-02.88.047	
	RLT1304	2.5V	X-01.88.034	Alpha illuminator.
	RLT1305	2.5V	X-01.88.035	Alpha plus illuminator laryngoscope, Amnioscope.
	RLT1340	3.5V	X-02.88.044	
	RLT1307	2.5V	X-01.88.037	K100, Beta 100 otoscopes, Throat mirror, mini/alpha blade holder.
	RLT1345	3.5V	X-02.88.049	
	RLT1309	2.5V	X-01.88.038	Ophthalmoscopes, Delta 10, HFR2 spot retinoscope.
	RLT1342	3.5V	X-02.88.046	
	RLT1310	2.5V	X-01.88.039	Focalux with automatic connector.
	RLT1361	3.5V	X-02.88.091	
	RLT1311	2.5V	X-01.88.040	Proctoscope.
	RLT1347	3.5V	X-02.88.051	
	RLT1312	2.5V	X-01.88.041	Mini 2000 combilamp, mini 1000 and 2000 cliplamp, mini fibrilux.
	RLT1313	2.5V	X-01.88.042	Alpha & mini 2000 ophthalmoscope and Focalux, mini Miroflex.
	RLT 1314	2.5V	X-01.88.043	Alpha ophthalmoscope.
	RLT1316	2.5V	X-01.88.056	Mini 2000 otoscope.
	RLT1317	2.5V	X-01.88.057	Laryngeal mirror.
	RLT1351	3.5V	X-02.88.063	
	RLT1318	2.5V	X-01.88.058	HSR2 retinoscope.
	RLT1344	3.5V	X-02.88.048	

Heine instrument lamps *by OBEN Medizintechnik*

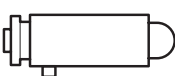
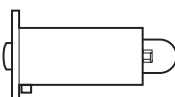
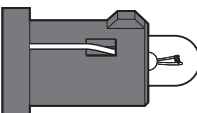
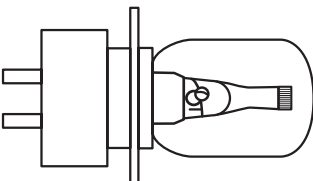
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	RLT1319	2.5V	X-01.88.059	Laryngoscopes.
	RLT1324	2.5V	X-01.88.069	Beta 200S, 200M2, 200 ophthalmoscope.
	RLT1353	3.5V	X-02.88.070	
	RLT1328	2.5V	X-01.88.077	Lambda 100 retinometer. Beta otoscopes, Delta 10 etc.
	RLT1355	3.5V	X-02.88.078	
	RLT1330	2.5V	X-01.88.084	K180 ophthalmoscope.
	RLT1357	3.5V	X-02.88.086	
	RLT1332	2.5V	X-01.88.087	Beta 200 streak retinoscope.
	RLT1359	3.5V	X-02.88.089	
	RLT1333	2.5V	X-01.88.088	Beta 200 spot retinoscope.
	RLT1360	3.5V	X-02.88.090	
	RLT1338	2.5V	X-01.88.098	HSL 100 slit lamp, HSL 150 Alpha+.
	RLT1363	3.5V	X-02.88.099	
	RLT1346	3.5V	X-02.88.050	Indirect ophthalmoscope.
	RLT1377	6.0V	X-04.88.081	
	RLT1370	6.0V	X-04.88.060	Light handle.
	RLT1372	6.0V	X-04.88.068	Omega ophthalmoscopes 100, 150, 200, SL350 headlight.
	RLT1374	6.0V	X-04.88.076	Sigma 100 indirect ophthalmoscope.
	RLT1376	6.0V	X-04.88.080	UBL 100 binocular loupes.
	RLT1379	6.0V	X-04.88.093	Sigma 150 ophthalmoscope.
	RLT1380	6.0V	X-04.88.104	Omega 5000.
	RLT1381	2.5V	X-01.88.105	Otoscope Mini 3000.
	RLT1382	2.5V	X-01.88.106	Ophthalmoscope Mini 3000.

Notes. Heine lamps are usually known as 'XHL' lamps and only have the last 3 digits of their part numbers on them. For projector lamps used in Heine equipment, please see pages 13 and 14. Illustrations on pages 4 and 5 are approximately scale 1:1. Contact us for rechargeable batteries for hand-held instruments.

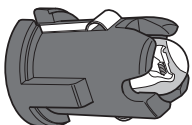
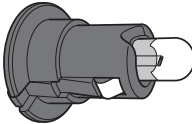
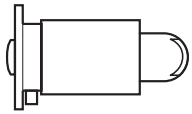
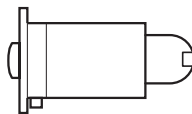
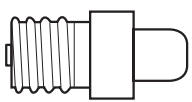
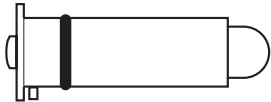
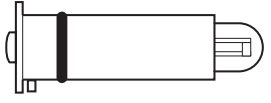
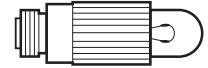
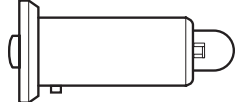
Penlon instrument lamps *by OBEN Medizintechnik*

lamp	order ref	voltage	type	used in:
	RLT1490	2.7V	55091	Laryngoscope.
	RLT1492	3.0V	55094	Fibreoptic laryngoscope.
	RLT1152	2.5V	55042	Fibreoptic laryngoscope.
	RLT1147	2.5V	55092	Child laryngoscope.

Keeler instrument lamps *by OBEN Medizintechnik*

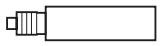
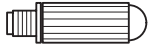
lamp	order ref	voltage	type	used in:
	RLT1502	3.5V	1011-P-7034	Specialist Vista and Vista 20 ophthalmoscopes.
	RLT1506	2.8V	1011-P-7042	
	RLT1508	2.8V	1011-P-7050	Pocket ophthalmoscope.
	RLT1516	3.6V	1011-P-7114	Standard, professional and practitioner ophthalmoscope.
	RLT1518	2.8V	1011-P-7106	
	RLT1524	6.0V	1012-P-7003	Vantage ophthalmoscope.
	RLT1526	6.0V	1012-P-7000	Fison binocular and Spectra ophthalmoscope. Hallpike headlamp.

Keeler instrument lamps *by OBEN Medizintechnik*

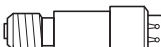
lamp	order ref	voltage	type	used in:
	RLT1528	6.0V	1012-P-7002	Indirect ophthalmoscope
	RLT1531	3.5V	1012-P-7006	Vantage plus ophthalmoscope.
	RLT1536	2.8V (Blue)	1013-P-7000	Spot retinoscope.
	RLT1537	3.5V (Red)	1013-P-7001	
	RLT1538	2.8V (Blue)	1013-P-7002	Streak retinoscope.
	RLT1539	3.5V (Red)	1013-P-7003	
	RLT1540	2.8V (Blue)	1013-P-7004	Purvis streak retinoscope.
	RLT1541	3.5V (Red)	1013-P-7005	
	RLT1542	2.8V (Blue)	1013-P-7006	Vista spot retinoscope.
	RLT1543	3.5V (Red)	1013-P-7007	
	RLT1544	2.8V (Blue)	1013-P-7008	Vista streak retinoscope.
	RLT1545	3.5V (Red)	1013-P-7009	
	RLT1552	2.8V (Blue)	1015-P-7031	Practitioner otoscopes, vetoscope, tongue depressor.
	RLT1550	3.5V (Red)	1015-P-7023	
	RLT1554	3.5V (Red)	1015-P-7058	Otoscopies.
	RLT1556	2.8V (Blue)	1015-P-7066	
	RLT1570	3.0V	1018-P-5015	Laryngoscope.

Notes. 2.8V and 3.5V lamps have colour coded bases, colour red for 3.5V and colour blue for 2.8V. Contact us for other Keeler bulbs not listed above and rechargeable batteries for all hand-held instruments. Illustrations above are approximately scale 1:1.

Other instrument lamps *by OBEN Medizintechnik*

lamp	order ref	voltage	type	used in:
	RLT1620	3V	MAJ525	Olympus bronchoscope.
	RLT1640	3.5V	DA24001E	Lamp for Klinostik rectoscope.
	RLT1660	2.7V	EF170	Mcintosh laryngoscopes.
	RLT1680	12.0V		Zeiss focussing lamp frosted.
	RLT1686	4.8V	MAJ-927	Olympus Endoscopic instruments.
	RLT1690		BS-H2	Pentax instruments.
	RLT1692		BP310	Pentax instruments.
	RLT1693	2.5V	222	Philips penlights.
	RLT1844		W+H898	Dental lamp 6x15mm.

Riester instrument lamps *by OBEN Medizintechnik*

lamp	order ref	voltage	type	used in:
	RLT1702	2.8V	10600	Otoscope.
	RLT1703	3.5V	10601	
	RLT1704	3.5V	10592	Xenon Pocket Otoscope.
	RLT1705	2.8V	10605	Ophthalmoscope.
	RLT1706	3.5V	10606	Ophthalmoscope.
	RLT1707	3.5V	10607	Otoscope.
	RLT1708	6.0V	11320	Headlight.
	RLT1710	2.5V	11430	Laryngoscope.
	RLT1711	2.7V	10473	Xenon Pocket Ophthalmoscope.

Timesco instrument lamps *by OBEN Medizintechnik*

lamp	order ref	voltage	type	used in:
	RLT1750	2.5V	2905.325.10	Child laryngoscope.
	RLT1754	2.5V	2905.325.20	Adult laryngoscope.
	RLT1758	2.5V	4075.250.20	Fibreoptic laryngoscope.

Notes. Illustrations on this page are approximately scale 1:1. Lamps for other hand-held instruments also available including those made by Gowland, Effner, Kawe, Bausch & Lomb, Miller, Foregger, Jackson and many others.

The fastest supplier of PE300BF and PE175BF xenon lamps in the UK!



**100% of lamps ordered
delivered next working day***

- Fantastic bulk buy deals...
- Special price agreements available...
- Regular monthly promotions on these lamps...
- Full 500hr lifetime warranty...

lamp

PE300BF
PE175BF

order ref

RLT2102
RLT2110

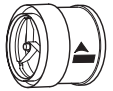
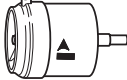
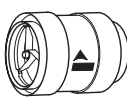
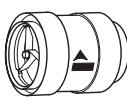
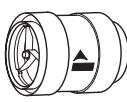
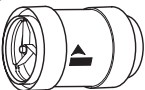
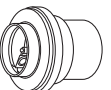
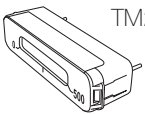
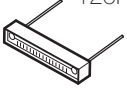
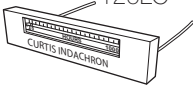
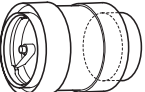
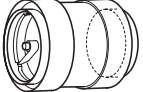
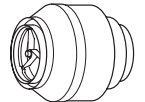
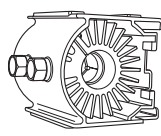
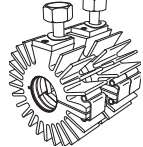
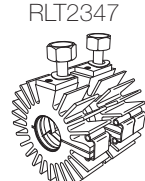
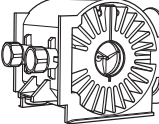
**Call today on
0151 480 4000!**

These lamps are now manufactured under the
brand of Excelitas, the new name for PerkinElmer.

*on survey taken between 01/06/2012 to 31/05/2013

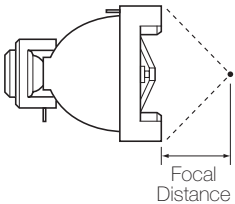
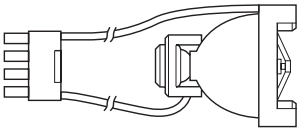
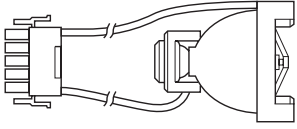
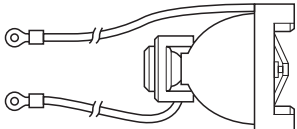
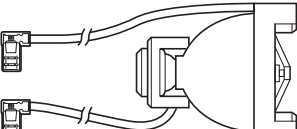
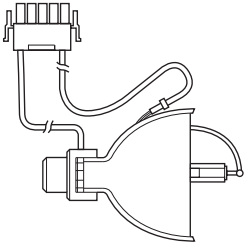
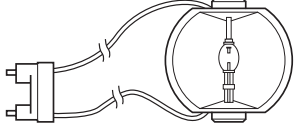
Compact Ceramic Xenon lamps used in light sources

Use our detailed
code listing -
page 22-24!

lamp	order ref	wattage	type	used in:
	RLT2106	150W	PE150BF	Excelitas Xenon lamp, overall size 29.7mm x 32.8mm dia.
	RLT2128	150W	PE150AF EPX2200	Excelitas Xenon lamp.
	RLT2101 RLT2102	125W 300W	CL125BF PE300BF CL300BF	Luxtel Xenon lamp, Excelitas Xenon lamp.
	RLT2110	175W	PE175BF	Excelitas Xenon lamp, overall size 41.8mm x 32.8mm dia.
	RLT2110L	175W	CL175BF	Luxtel Xenon lamp.
	RLT2109	175W	PE175B-10F	Excelitas Xenon lamp, overall size 54.3mm x 32.8mm dia.
	RLT2130	300W	ME300BF	Excelitas Xenon lamp
	RLT2104, TM2		TM2	Timer 500 hours for use with Xenon lamps in light sources.
	RLT2105, 120PC		120PC	PCB mounted timer without gradations, fixing centres 23mm.
	RLT2107, 120LC		120LC	Timer 1000 hours PCB mount with 33mm centres.
	RLT2111, 120PC		120PC	Timer PCB mount with light sensor.
	RLT2108	300W	Y1882 ASL-Y1882- OLX25	Excelitas lamp for Pentax EPKi.
	RLT2112	300W	UXR300BU	Ushio Xenon lamp. Overall size 45mm x 32.8mm dia.
	RLT2114	300W	UXR300CU	Ushio Xenon lamp. Overall size 42.5mm x 32.8mm dia.
	RLT2103	300W	PE300C-10F	Excelitas Xenon lamp, overall size 55.1mm x 44.5mm dia.
	RLT2113	300W	PE300BF	Lamp and heatsink assembly.
	RLT2346	300W	Y2700	Excelitas lamp and heatsink assembly for Stryker X7000.
	RLT2347	300W	Y2800	Excelitas lamp and heatsink assembly for Stryker X8000.
	RLT2348	300W		Lamp, heatsink and i-button assembly for Stryker X8000.

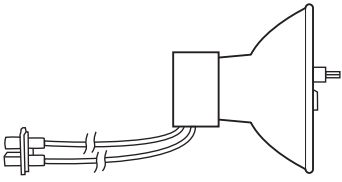
Compact Xenon lamps are widely used in medical light sources due to their extremely high light output together with precise colour rendition for surgical and endoscopic procedures. The Perkin-Elmer PE300BF (our Part No. RLT2102) is the most common lamp and can be ordered with or without the 500 hour timer (TM2, our order ref. RLT2104) as appropriate. Which lamp for which machine? See page 12. Illustrations on this page are not to scale. **Notes.** Excelitas is the new name for PerkinElmer.

Xenon and Metal Halide lamps for light sources

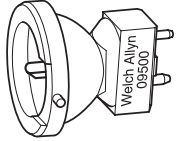
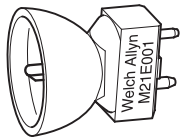
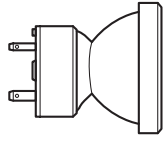
lamp	order ref	type	description
	RLT2002	HTI250W/22	Osram 270W Metal Halide reflector lamp with pins for reconnection. Focal distance 22mm.
	RLT2006	HTI250W/32	Osram 270W Metal Halide reflector lamps with pins for reconnection. Focal distance 32mm.
	RLT2005	HTI250W/22C4P	Osram 270W Metal Halide reflector lamp with leads and 4 pin plug. Focal distance 22mm.
	RLT2009	HTI250W/32C4P	Osram 270W Metal Halide reflector lamp with leads and 4 pin plug. Focal distance 32mm.
	RLT2004	HTI250W/22C	Osram 270W Metal Halide reflector lamp with leads and 5 pin plug. Focal distance 22mm.
	RLT2008	HTI250W/32C	Osram 270W Metal Halide reflector lamp with leads and 5 pin plug. Focal distance 32mm.
	RLT2012	HTI400W/24	Osram 400W Metal Halide reflector lamp with leads and 5 pin plug. Focal distance 24mm. 250 hr life.
	RLT2016	HTI403W/24	Osram 400W Metal Halide reflector lamp with leads and 5 pin plug. Focal distance 24mm. 750 hr life.
	RLT2034	XBOR100W/45C	Osram 100W Xenon reflector lamp with leads and 5 pin plug.
	RLT2052	XBOR180W/45C	Osram 180W Xenon reflector lamp with leads and 5 pin plug.
	RLT2054	XBOR181W/45C	Osram 180W Xenon reflector lamp with leads no plug.
	RLT2036	XBOR100W/45CT	Osram 100W Xenon reflector lamp with ring terminals on leads instead of plug.
	RLT2056	XBOR181W/45CT	Osram 180W Xenon reflector lamp with leads and ring terminals.
	RLT2054/S	XBOR181W/45	Osram 180W Xenon reflector lamp as RLT2054 but with spade connectors.
	RLT2064	XBOR300W/60C	Osram 300W Xenon reflector lamp with leads and 5 pin plug.
	RLT2120	EZG/Gemini 300	35V 300W Metal Halide reflector lamp 57mm dia reflector and 2 pin plug.
	RLT2122	EZM/MARC 300/16	37.5V 300W Metal Halide reflector lamp 75mm dia reflector and 2 pin plug.

Notes. Which lamp for which machine? See page 12. Illustrations on this page are not to scale.

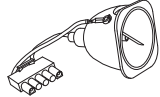
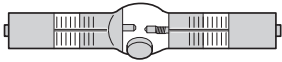
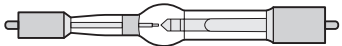
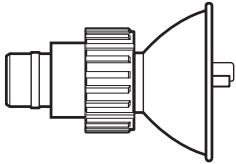
Xenon and Metal Halide lamps for light sources

lamp	order ref	wattage	type	description
	RLT2304		MSCR70-50E	Pentax lamp used in EPK700 processor.
	RLT2305			Timer for above (not pictured).

Welch Allyn lamps for light sources

lamp	order ref	wattage	type	description
	RLT1170	24W	AL-1824 09500-U M21-E005-001	Welch-Allyn 'Solarc' light source.
	RLT1172	24W	M21-E001 M24-E001 M18-E001	Storz Start 2 Medipack and Telepack light sources.
	RLT1178	21W	09800	Solarc colposcopes.

Other light source lamps

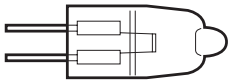
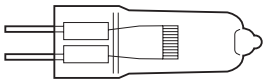
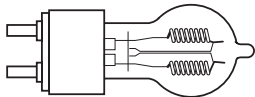
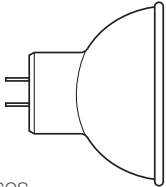
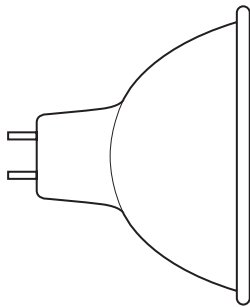
lamp	order ref	type	description
	RLT2040	HXPR120W/17C-95C, AX120L	120W Mercury Short Arc Lamp
	RLT2150	HBO50W/ACL1, 50AC1, 500-317, 78564, 860013, 9000914	50W Mercury Short Arc lamp for Microscopes.
	RLT2152	USH102D, 3800-18-4060D, 910881-2000, 910849-1045, 154224	100W Mercury Short Arc lamp for Microscopes.
	RLT2080	RP50/740, MPXL, XL754	35W Philips discharge lamp for light sources.

Identify My Lamp - Light source compatibility chart

make / model	order ref	make / model	order ref	make / model	order ref	make / model	order ref
3D Scope	RLT2102	Fujinon FLXDS 600	RLT2102	Olympus CLV-160	RLT2102	Solos GS 9255	RLT2102
ACMI/Circon ALV-1	RLT2102	Fujinon FRX 2000	RLT2102	Olympus CLV-180	RLT2102	Solos GS 9270	RLT2110
ACMI/Circon MV-9086	RLT2102	Fujinon XL 401	RLT2102	Olympus CLV-260	RLT2102	Solos GS 9272	RLT2102
Acufex FRX300 Xenon	RLT2102	Fujinon XL 402	RLT2102	Olympus CLV-A (175W)	RLT2110	Solos GS 9480	RLT2110
Acufex FRX A09502	RLT2112	Fujinon XL 4400	RLT2102	Olympus CLV-A (300W)	RLT2102	Solos GS 9481	RLT2110
Acuity TFX A09502	RLT2112	Fujinon Y1072	RLT2102	Olympus CLV F10	RLT2102	Storz 300	RLT2102
Acuity A09501	RLT2102	Fujinon Y1089	RLT2102	Olympus CLV-S	RLT2102	Storz 450DV	RLT2012
Acuity A09502	RLT2112	Haag Streit/Moller Wedel FS3-33 HiR1000	RLT2102	Olympus CLV S20	RLT2102	Storz 487B	RLT2102
Aesculap OP915	RLT3506	Haag Streit/Moller Wedel FS3-32	RLT2052	Olympus CLV-S30	RLT2102	Storz 487C	RLT2102
ALM MTAF Starpointe XE	RLT2102	ILC 175 Watt applications	RLT2110	Olympus CLV-S40	RLT2102	Storz 480B	RLT3530
Applied Fibre-Optics Brite Lite 111	RLT2102	ILC 300 Watt applications	RLT2102	Olympus CLV-SO	RLT2102	Storz 486	RLT3422
Array Fuber 300W	RLT2102	ILC Y1153	RLT2102	Olympus CLV U20	RLT2102	Storz 610	RLT2102
Atlantech Y1463	RLT2109	Intuitive da Vinci Surgical System	RLT2103L	Olympus CLV U30	RLT2112	Storz 611	RLT2102
Bausch & Lomb Millennium	RLT1170	Isolux XSB 180W Illuminator	RLT2110	Olympus CLV U40	RLT2102	Storz 615	RLT2102
Baxter Edwards OPTX 300	RLT2102	Isolux XSB 300W Illuminator	RLT2102	Olympus CLV U60	RLT2102	Storz 615B	RLT2102
Baxter Mueller Opsis VS 5500	RLT2102	Jenattech/Zeiss Laboval 2	RLT2150	Olympus CV1	RLT2102	Storz 615C	RLT2102
Baxter Mueller Opsis VS 5600	RLT2102	Kay Swallowing Workstation	RLT2102	Olympus ILV/CLV-A	RLT2102	Storz 630	RLT2102
BEI Xylog 300W	RLT2102	Keymed Highlight 250	RLT2006	Olympus ILX/CLS	RLT2102	Storz CLS/150/2	RLT3422
BFW Maxeon Xi300	RLT2102	Keymed Keylight 150	RLT3420	Olympus ILX 6300	RLT2102	Storz D-Light C 20133620	RLT2102
BFW MID 3010	RLT2102	Laborie 300W Endoscope	RLT2102	Olympus MD-631	RLT2102	Storz Start 2 Medipack	RLT1172
Birchler Solos ELS2	RLT2110	Lemke Endospot	RLT3420	Olympus OCS	RLT3420	Storz 201315-20	RLT2110
Birchler Solos GS9205	RLT2102	Lemke XL202	RLT2052	Olympus XLS OCLV-A	RLT2110	Storz 201320-20	RLT2110
Birchler Solos GS9250	RLT2110	Lemke XL754-2	RLT2080	Olympus XLS (175W)	RLT2110	Storz 201320-25	RLT2110
Birchler Solos GS9255	RLT2102	Leica/Leitz MS1	RLT2102	Olympus Y1176	RLT2110	Storz 201320-26	RLT2110
Birchler Solos GS9272	RLT2102	Leica/Leitz MS2	RLT2102	ORC 5800	RLT2102	Storz 201330-20	RLT2102
Birchler Solos GS9480	RLT2110	Leica/Leitz MS3	RLT2102	ORC 5800E	RLT2102	Storz 201331-20	RLT2102
Birchler Solos GS9481	RLT2110	Leica/Leitz OH3	RLT2102	ORC CIA	RLT2102	Storz 201340-20	RLT2102
Birchler Solos Solos 3 Chip	RLT2110	Leica/Leitz OH4	RLT2102	ORC CIO	RLT2102	Storz 20134001	RLT2102
Cabot Medical System 3000	RLT2102	Leica/Leitz OHS1	RLT2102	ORC CIS	RLT2102	Stryker 3000 220-130-300	RLT2009
Circon/ACMI ALV-1	RLT2102	Leisegang LMS-3000 Illuminator	RLT2102	ORC CIT	RLT2102	Stryker 4000 220-172-000	RLT2005
Circon/ACMI MV-9086	RLT2102	Linovatec 300W Xenon	RLT2102	ORC CIW	RLT2102	Stryker 5000 220-170-300	RLT2009
Cooper Surgical Endomed LSS 700	RLT2102	Linovatec 8140	RLT2102	ORC 6000	RLT2102	Stryker X6000 220-185-300	RLT2102
Corin Medical Model XL-A180	RLT2052	Linovatec 8170	RLT2102	Origin Medical 300W	RLT2102	Stryker X7000	RLT2346
CUDA Fibreoptics M2-300	RLT2102	Linovatec 8180	RLT2102	Pentax EPK-i (PE lamp)	RLT2108	Stryker X8000	RLT2347
CUDA Fibreoptics XLS 300	RLT2102	Linovatec 84258	RLT2008	Pentax EPK-i (Luxtel lamp)	RLT2108L	Stryker X8000	RLT2348
CUDA Model MZ-150-300	RLT3476	Linovatec 8430	RLT2102	Pentax EPK 700	RLT2304	Sunoptics Surgical Solar Maxx 180	RLT2110
CUDA Model 150	RLT3464	Linovatec CLBS 20	RLT2102	Pentax EPK 1000	RLT2304	Sunoptics Surgical Solar Maxx 300	RLT2102
CUDA Model XLS-180	RLT2052	Lietechnica DXL 6000	RLT2034	Pentax EPM 1000	RLT2034	Sunoptics Surgical SSX-300ST	RLT2114
CUDA Model XLS-4200	RLT2052	Lorenz Lumenon Xenon Headlight	RLT2102	Pentax EPM 3000	RLT2102	Sunoptics Surgical Titan 180	RLT2110
Downs 150	RLT3420	LumLite 300W Endoscope	RLT2102	Pentax EPM 3300	RLT2102	Sunoptics Surgical Titan 300	RLT2102
Downs 2150	RLT3420	Luxtec 1300	RLT2102	Pentax EPM 3500	RLT2102	Tagarno 35X Acubeam	RLT2102
Downs MK11	RLT3420	Luxtec 1600	RLT2102	Pentax LE-150-P11	RLT3420	Thackray System 80	RLT3420
Downs Twin 150	RLT3420	Luxtec 1900	RLT2106	Pentax LH-150-P11	RLT3420	Toshiba TRE-3000	RLT2102
Downs Escolab VS135.01.K	RLT2110	Luxtec 6000	RLT2102	Pentax LX500A	RLT2106	Vangaurd XR-35	RLT2102
Downs LP-005-12-J	RLT2102	Luxtec 7000 (175W)	RLT2110	Pentax LX3000	RLT2102	Vangaurd XR-300	RLT2102
Endo Image 300	RLT2102	Luxtec 7000 (300W)	RLT2102	Pentax OL-X4	RLT2102	Vangaurd XR-350	RLT2102
Endolap FOI 160000	RLT2102	Luxtec 9000	RLT2102	Perkin Elmer XL2000	RLT2103	Video Dynamics XLC 300	RLT2102
Endolap S 605-25	RLT2102	Luxtec 9175	RLT2110	Pilling Weck 300W	RLT2102	Weck FRX2000	RLT2102
Endolux 2 HSW 7011110020	RLT3422	Luxtec 9300	RLT2102	Processor OLX 4 EMP3000	RLT2102	Weck Wecklite 300	RLT2102
Endomedics S1500	RLT2102	Luxtec 9300XDP	RLT2102	Products for Medicine Inc. White Sun 300W	RLT2102	Welch Allyn 49820	RLT2102
Endoscopic London	RLT3420	Luxtec 9300XSP	RLT2102	Products for Medicine Inc. XL300	RLT2102	Welch Allyn Solarc 09500	RLT1170
ERBE 10329-001	RLT3422	Luxtec LX300	RLT2102	QED 3010 (300W)	RLT2102	Wolff 300W	RLT2102
Evis 100	RLT2102	Medical Dynamics 6100XE	RLT2102	Richard Wolf 300W Xenon	RLT2102	Wolff 4210	RLT3530
Evis Lucera CLV 260	RLT2102	Medical Dynamics 6600XE	RLT2102	Richard Wolf 5131	RLT2102	Wolff 5018.01	RLT2016
Fujinon ELC-F1	RLT2112	Mist 300W Xenon	RLT2102	Richard Wolf 5151XE	RLT2102	Wolff 5120	RLT2106
Fujinon EPS 301	RLT2102	Mitsubishi LS150X	RLT2106	Seaward 17.5113	RLT3332	Wolff 5121	RLT2110
Fujinon EPX 201	RLT3420	Mitsubishi LS3S	RLT2102	Seaward 150 19.5116	RLT3420	Wolff 5123	RLT2052
Fujinon EPX 301	RLT2102	Mitsubishi LS3X	RLT2102	Seaward 100 19.5117	RLT3356	Wolff 5130	RLT2012
Fujinon EPX 301A	RLT2102	Mitsubishi LS300X	RLT2102	Smith & Nephew Dyo Bright	RLT2102	Wolff 5131	RLT2012
Fujinon EPX 302	RLT2102	MPV Medicam 900	RLT2008	Smith & Nephew Dionics Autobrite	RLT2008	Wolff Endolux 2	RLT3422
Fujinon EPX 304	RLT2102	Nextec 300W	RLT2102	Smith & Nephew Dionics 7205070	RLT2036	Xomed Xenon	RLT2102
Fujinon EPX 401	RLT2102	Nextec 1300	RLT2102	Smith & Nephew Dionics Xenon	RLT2034	Zeiss OPMI Vario S/8	RLT2052
Fujinon EPX 2200 (2200 System)	RLT2128	Olympus CLD-S	RLT2382	Smith & Nephew Dionics Xen XL	RLT2054	Zeiss Pro-Magis S8	RLT2052
Fujinon FLX 300	RLT2102	Olympus CLE 3	RLT3420	Smith & Nephew 300 XL	RLT2102	Zeiss Superlux 175	RLT2110
Fujinon FLX 300A	RLT2102	Olympus CLE-4U	RLT3420	Snowdon Pencer Xenon L/S 300W	RLT2102	Zeiss Superlux 300	RLT2102
Fujinon FLX 300F2	RLT2102	Olympus CLE-10	RLT3420	Solos ELS2	RLT2110	Zeiss Superlux 301	RLT2102
Fujinon FLX 600	RLT2102	Olympus CLH 250	RLT3530	Solos GS 9205	RLT2102		
Fujinon FLX 2000	RLT2102	Olympus CLV 10	RLT2102	Solos GS 9225	RLT2102		
Fujinon FLXDS 300	RLT2102	Olympus CLV-20	RLT2102	Solos GS 9250	RLT2102		

Notes. All our lamps are approved by NHS Trusts. 150W, 175W and 300W Xenon Lamps have serial numbers and qualify for pro-rata guarantees in the unlikely event of premature failure.

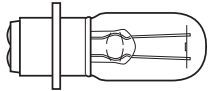
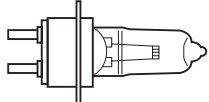
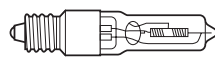
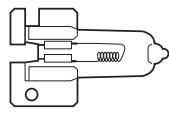
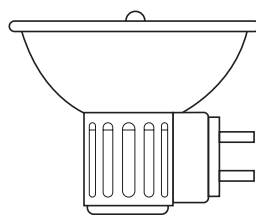
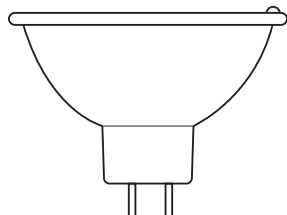
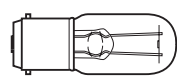
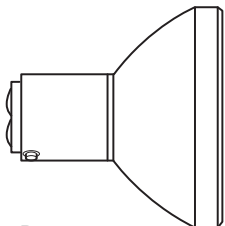
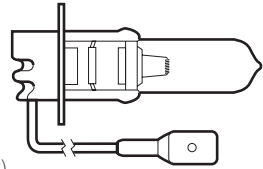
Halogen lamps

lamp	order ref	rating		type	dia x length
 G4 base	RLT3104	6.0V	10W	7387, ESA, FHD, M29, 64225, 3800-75-788	9 x 33mm
	RLT3108	6.0V	10W	M42, 64110S, 6605, M128, 64222, 3801-20-7030	9 x 33mm
	RLT3133	6.0V	20W	M128, 64250, 7383, M30, 8-C405, ESB	9 x 33mm
	RLT3134	6.0V	20W	M34, FHE	9 x 33mm
	RLT3138	6.0V	30W	7802, 84246, 8-CL10, 64265, 5761	9 x 33mm
	RLT3190	12.0V	20W	M47, 64425	9 x 33mm
 G6.35 and GY6.35 bases	RLT3238	12.0V	30W	M130, 64261	12 x 44mm
	RLT3270	12.0V	35W	M75, 64432, 13103	12 x 44mm
	RLT3286	12.0V	50W	A1/220, BRL, 64610, 7027	12 x 44mm
	RLT3292	12.0V	50W	8-C402, 76516, 64440S, 13102, M32/M74	12 x 44mm
	RLT3342	12.0V	90W	64458S	12 x 44mm
	RLT3346	12.0V	100W	A1/215, FCR, 64625, 7023	12 x 44mm
	RLT3348	12.0V	100W	EVA, M28, 8412S, 7724, 64623, M120	12 x 44mm
	RLT3422	15.0V	150W	A1/234, BRJ, 64633, 6550	13 x 44mm
	RLT3436	17.0V	95W	14623	13 x 50mm
	RLT3504	24.0V	100W	13089, 64460U, M67	13 x 50mm
	RLT3506	24.0V	150W	A1/216, FCS, 64640, 7158	13 x 50mm
	RLT3508	24.0V	150W	M184, 64642	13 x 50mm
	RLT3530	24.0V	250W	A1/223, EHL, 64655, 7748	13 x 55mm
	RLT3568	36.0V	400W	A1/239, EVD, 64663, 7787	15 x 60mm
 GY9.5 base	RLT3362	12.0V	100W	A1/261, FDT, 64628, 35321, 5973	21 x 57mm
	RLT3512	24.0V	150W	A1/262, FDS, 64643, 5974	21 x 57mm
	RLT3698	220.0V	400W	FSY, 93591	21 x 77mm
	RLT3732	220.0V	650W	A1/233, DYR, 64686	21 x 64mm
 GU4, GZ4 and GX5.3 - 4.8 bases	RLT3176	12.0V	10W	M200, 44888WFL	35 x 40mm
	RLT3198	12.0V	20W	M262	35 x 40mm
	RLT3323	12.0V	75W	M136 BLUE, 64613	35 x 36mm
	RLT3324	12.0V	75W	M169 UV, 64614	35 x 36mm
	RLT3325	12.0V	75W	M117 WHITE	35 x 36mm
	RLT3327	12.0V	75W	JCR-M	35 x 36mm
	RLT3343	12.0V	100W	A1/51WHITE, 64624	35 x 36mm
 GU5.3, GX5.3 and GY5.3 bases	RLT3406	14.0V	35W	13165	35 x 36mm
	RLT3212	12.0V	20W	M268IR*, 48860SP	51 x 44mm
	RLT3205	12.0V	20W	M69	51 x 44mm
	RLT3206	12.0V	20W	M269, BAB	51 x 44mm
	RLT3262	12.0V	35W	M281, 44865WFL, 6647, FMW	51 x 44mm
	RLT3273	12.0V	45W	18142, M649	51 x 44mm
	RLT3274	12.0V	50W	M249IR*, EXT, 48870SP	51 x 44mm
	RLT3276	12.0V	50W	M250, EXZ, 44870FL, 6649	51 x 44mm
	RLT3278	12.0V	50W	M258, EXN, 44870WFL, 6650	51 x 44mm
	RLT3396	12.0V	50W	DJT/EPZ, 64608, 13189	51 x 44mm
	RLT3397	13.8V	50W	13289	51 x 44mm
	RLT3410	13.8V	90W	EPX/EPV, 64619, 13186	51 x 44mm
	RLT3450	20.0V	150W	DDL, 82391, 5466D, 006004, 14501	51 x 44mm
	RLT3464	21.0V	150W	EJA	51 x 44mm
	RLT3468	21.0V	150W	EJN, ELD	51 x 44mm
	RLT3470	21.0V	150W	EJV, 93637	51 x 44mm
	RLT3472	21.0V	150W	EKE, 93638	51 x 44mm
	RLT3518	24.0V	200W	13164, EJL, A1/252,	51 x 44mm
	RLT3524	24.0V	250W	ELC, A1/259, 64653, 13163,	51 x 44mm
	RLT3588	82.0V	300W	EXR, 93515,	42 x 44mm
	RLT3632	120V	300W	93518 WHITE, 13096, ELH	51 x 44mm

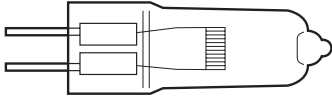
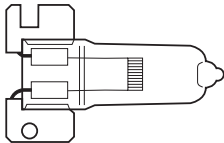
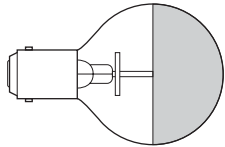
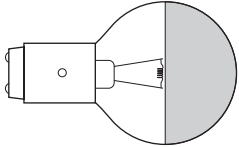
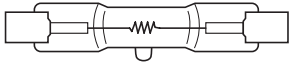
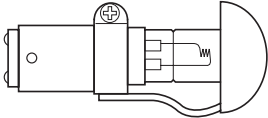
* Lamps marked thus have a special infra-red coating limiting the heat output and making them ideal for exam lights where excessive heat could cause patient discomfort. Light output is not affected.

Halogen lamps

Use our detailed
code listing -
page 22-24!

lamp	order ref	rating		type	dia x length
 P22d	RLT3126	6.0V	15W	13347L, 3800-18-1730, 70255, 1730, 38-01-76	9 x 33mm
 PG22 base	RLT3118	6.0V	10W	64251, 30-13-87, SL16, 0143-124, SL115, 120, 130 A1/161, M185, 64260, 380120-7040, BLV A1/161, BLV, 64609	22 x 35mm
	RLT3136	6.0V	20W		22 x 40mm
	RLT3242	12.0V	30W		22 x 40mm
	RLT3320	12.0V	50W		22 x 48mm
 E14 base	RLT3679	240V	250W	JD STYLE	14 x 81mm
 X511 base (H2)	RLT8420	24.0V	70W	A482	9 x 31mm
 GX7.9 base	RLT3476	21.0V	150W	A1/266, DNF, 14529, 39742, 93631	51 x 57mm
 GZ6.35 base	RLT3332	12.0V	75W	A1/230, EFN, 64615, 6853	51 x 42mm
	RLT3356	12.0V	100W	A1/231, EFP, 64627, 6834FO	51 x 42mm
	RLT3420	15.0V	150W	A1/232, EFR, 64634, 6423	51 x 42mm
 B15 base	RLT3124	6.0V	15W	M20, 13347	17 x 54mm
 Ba15D	RLT3226	12.0V	20W	FST, 6434/FR, M54	40 x 38mm
 PK22s base (H3)	RLT8402	12.0V	55W	A453	10 x 42mm
	RLT8412	24.0V	70W	A460	10 x 42mm

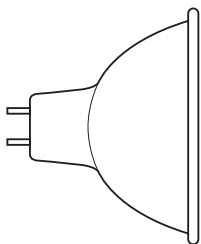
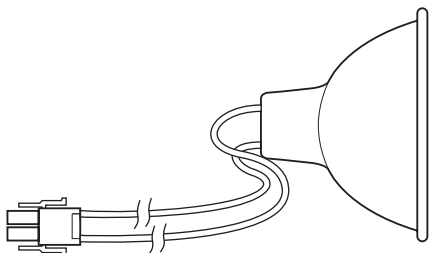
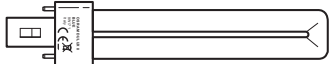
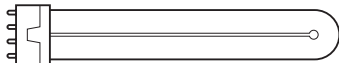
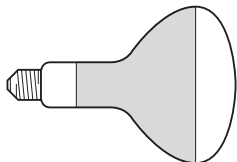
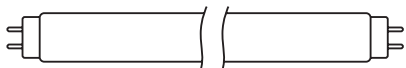
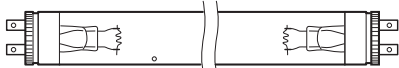
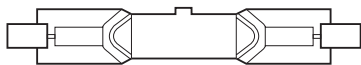
Lamps for operating theatre overhead lights

lamp	order ref	type	rating and use
	RLT3508	64642	24V 150W
	RLT5008	H015282	22.8V 50W 950 lumen
	RLT5010	H015282	22.8V 50W 1100 lumen for Hanaulux 2000
	RLT5118	H018566, 56018566, 55241	22.8V 50W
	RLT5130	H018769	22.8V 40W
	RLT5170	56053020, 56077268	21.5V 130W Special Blue 80
	RLT5178	H56053198, H053198	22.8V 90W Blue
	RLT5304	86-905-01	24V 120W Martin
	RLT5308	86-907-01	24V 150W Martin
	RLT5326	88-907-24	24V 250W Martin
	RLT5384	H018576, CZ904-24	24V 55W Berchtold lamp for D-300
	RLT5402	CZ907-22	24V 250W
	RLT5406	CZ908.22	22.8V 150W Berchtold
	RLT5409	XIR64292, CZ909-22, D660, D540, D510	22.8V 150W
	RLT5732	64650	22.8V 50W 13x44mm
	RLT5780	64638	24V 100W 13x50mm (Angenieux MAN 186762)
G6.35 base	RLT5480	6702/1, DKK, SH-101028, 24501	24V 50W
	RLT5700	ECL0001	23V 100W X514SP Angenieux
	RLT5704	H6950	24V 120W X514 Angenieux
X514 base and X514SP base			
	RLT5024	H016191	Size = 40mm x 63mm 12V 25W BA15d Hanaulux
	RLT5012	H016164	24V 25W BA15d Hanaulux
	RLT5106	H018505	50V 30W BA15d Hanaulux
	RLT5110	H018550	24V 40W BA15d Hanaulux
	RLT5590	A6004	24V 30W BA15d Apollon
	RLT5070	H016678	Size = 50mm x 80mm 24V 50W BX22d Hanaulux
	RLT5076	H016685	50V 50W BX22d Hanaulux
	RLT5092	H018252	240V 50W BX22d Hanaulux
	RLT5102	H018366	Size = 13mm x 64mm 22.8V 75W R7s Hanaulux
	RLT5526	1210/91	Size = 25mm x 57mm 22.8V 40W Dr. Mach

Notes. Spare lamps available from us for the following manufacturers of operating theatre overhead lights: ALM, Berchtold, Luxo, Rimsa, Amsco, Bicakcilar, Martin, Skylux, Apollon, DKK Hospiilite, Merivaara, Trilux, Angenieux, Dr. Mach, Million, Trumpf, BBT, Hanaulux, Provita and Verre et Quartz.

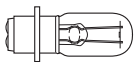
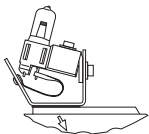
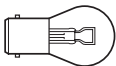
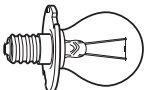
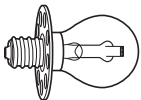
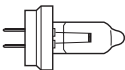
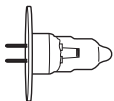
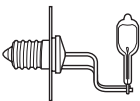
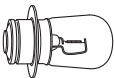
Illustrations on this page are not to scale.

Phototherapy lamps

lamp	order ref	rating and use
	RLT7702	12V 50W lamp used in Biliblankets. GU5.3 base. 24 degree beam with closed front.
	RLT7712	20V 140W Lamp used in Biliblankets. GX6.5 base. Equivalent to 6600-0262-200.
	RLT7714	As above but used in Biliblanket Plus. 2 leads with plug. Equivalent to 6600-0680-200.
	RLT7616	9W Dulux-S Blue lamp G23 base.
	RLT7632	18W Dulux-L Blue lamp 2G11 base. Equivalent to Drager 2M21010.
	RLT7634	18W Dulux-L White lamp 2G11 base. Equivalent to Drager 2M21009.
	RLT7504	300W ES Ultra-Vitalux lamp.
	RLT7806	450mm 15W PUVA Fluorescent tube.
	RLT7812	600mm 20W F20T12 BB Actinic fluorescent tube.
	RLT7814	600mm 40W UVB fluorescent tube.
	RLT7816	600mm 20W TL20/52 Bilirubin fluorescent tube.
	RLT7120	225mm 6W Black Light Blue (BLB) fluorescent tube.
	RLT7824	600mm 20W TL20/33 daylight tube for skin observation.
	RLT7826	600mm 40W tube for skin observation.
	RLT7216	225mm 6W Germicidal G5 T6 fluorescent tube.
	RLT7802	300mm 8W Germicidal G5 T8 fluorescent tube.
	RLT7436	Metal Halide Burner for UV therapy. Equivalent to Q402Z7 Drager 5M18785.
	RLT7420	UV Metal Halide Lamp equivalent to Dr. Höhnle UV400F.

Notes. Illustrations on this page are not to scale. For other phototherapy lamps please contact us with your requirement.

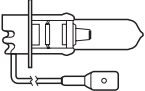
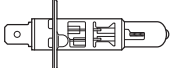
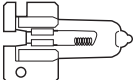
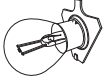
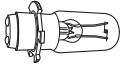
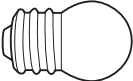
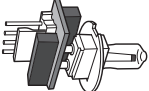
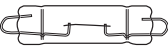
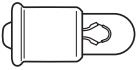
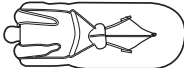
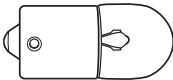
Slit lamps, microscope and other lamps

lamp	order ref	voltage	output	base	description
	RLT8207	6.0V	15W	P22d	Zeiss 3800-18-1730 Microscope lamp.
	RLT8208	12.0V	50W	spec	Leitz 384643 microscope lamp.
	RLT8210	12.0V	50W	spec	M680 Leica/Leitz.
	RLT8246	6.0V	18W	SBC	Microscope lamp.
	RLT8247	6.0V	21W	SBC	Microscope lamp.
	RLT8300	6.0V	4.5A	P40s	Haag Streit 940-750 slit lamp bulb.
	RLT8304	6.0V	4.5A	P44s	Haag Streit 900-930 slit lamp bulb.
	RLT8308	12.0V	30W	spec	Haag Streit BC900 slit lamp bulb.
	RLT8312	6.0V	20W	spec	Topcon SL1E slit lamp bulb.
	RLT8320	12.0V	30W	spec	44680-25700 Topcon slit lamp.
	RLT8330	12.0V	50W	P445	Inami slit lamp bulb.
	RLT8350	12.0V	36W	SBC	Microscope lamp.
	RLT8351	12.0V	36W	P22s	Perimeter scanner lamp.

Notes. A range of lamps used in microscopes, slit lamps and other optical equipment. Many more types are available on request.

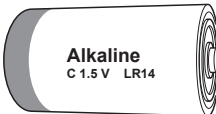
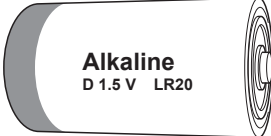
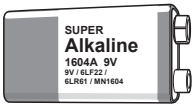
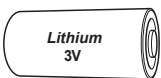
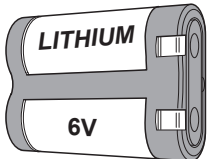
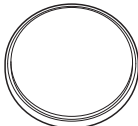
All lamps listed are either genuine replacement parts or equivalents to these made to the same specification. Lamps on this page are not to scale.

Slit lamps, microscope and other lamps

lamp	order ref	voltage	output	base	description
	RLT8402 RLT8412	12.0V 24.0V	55W 70W	PK22s base (H3)	10 x 42mm. 10 x 42mm.
	RLT8404	12.0V	55W	P14.5s	Slit lamp bulb equiv. Osram 64150 H1.
	RLT8420	24.0V	70W	X511 base (H2)	9 x 31mm.
	RLT8506 RLT8572	120.0V 220V	15W 15W	E12 E16	Bausch & Lomb 71-71-84 keratometer lamp. Frosted focimeter lamp.
	RLT8548 RLT8549	6.0V 6.0V	30W 50W	P47d P47d	Equiv. Zeiss 39-01-58. Equiv. Zeiss 39-01-86.
	RLT8540 RLT8556	6.0V 6.0V	15W 15W	P25d P25d/4	Nikon Optical Equipment lamp 3893/NK. Equiv. Zeiss 3800-18-1740.
	RLT8421 RLT8567 RLT8568 RLT8569	110V 110V 240.0V 24.0V	15W 15W 15W 15W	E27 ES ES ES	Tubular lamp. Focimeter lamp Equiv Zeiss. 38-04-19, Topcon LMT3. 03638 Focimeter lamp.
	RLT8570	12.0V	30W	spec	ML30323 Zeiss Field Analyser lamp.
	RLT8605	12.8V	0.97A	spec	211-2 Rigid Loop.
	RLT8710	6.0V	200mA	spec	Midget flange lamp.
	RLT8712	28.0V	100mA	spec	Wedge base capless lamp 24x10mm.
	RLT8720	6.0V	5W	BA15s	R5W Miniature lamp.

Notes. A range of lamps used in microscopes, slit lamps and other optical equipment. Many more types are available on request.
All lamps listed are either genuine replacement parts or equivalents to these made to the same specification. Lamps on this page are not to scale.

Batteries

	order ref	voltage	type	dimensions (mm)
	K1-1005	1.5V	AAA – Alkaline LR03	44.5 x 10.5ø
	K1-1010	1.5V	AA – Alkaline LR6	50.5 x 14.5ø
	K1-1015	1.5V	C – Alkaline LR14	50.0 x 26.2ø
	K1-1020	1.5V	D – Alkaline LR20	61.5 x 34.2ø
	K1-1030	9.0V	PP3 – Alkaline	48.5 x 26.5 x 17.5
	K1-2005	3.0V	CR123 – Lithium	34.5 x 17.1ø
	K1-2010	6.0V	2CR5 – Lithium	44.0 x 34.0 x 17.0
	K1-2020	3.0V	CR2430 – Lithium	3.0 x 24.0ø
	K1-2025	12.0V	P23GA – Alkaline	28.5 x 10.0ø
	RLT9110	3.5V	Welch Allyn 72200	
	RLT9114	3.5V	Welch Allyn 72300	

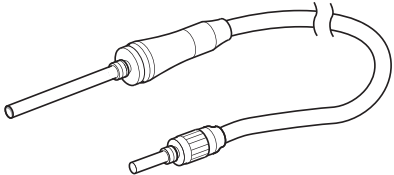
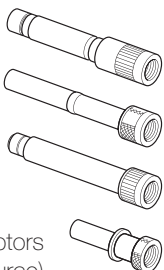
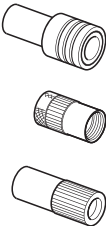
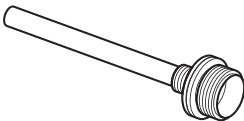
Notes. A range of common batteries used in hospital equipment is listed here. Further types including SLA gel batteries also available on request.

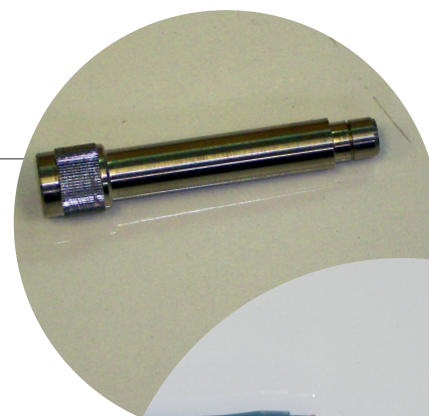
Accessories

Light Guides and Adaptors

High quality light cables with optical fibres fused on the light input side. This patented technology pioneers better light transmission and prevents overheating, what increases the life time of cable. Silicone cladding with interior breakage protection gives large work comfort.



	order ref	description
 Universal fibre optic cable	RLT0123	Grey cable 2.3m long
	RLT0223	Blue cable 2.3m long
	RLT0130	Grey cable 3.0m long
	RLT0230	Blue cable 3.0m long
 Light source adaptors (Cable to light source)	RLT0504	Wolf/Dionics adaptor
	RLT0508	Olympus adaptor
	RLT0512	ACMI adaptor
	RLT0516	Storz adaptor
 Optic adaptors (Cable to instrument)	RLT0612	Wolf/Dionics adaptor
	RLT0608	Storz/Olympus adaptor
	RLT0604	ACMI adaptor
 Heat filter	RLT0704	Replaceable heat filter
	RLT0706	Replaceable Infra-red heat filter for reduction of transmission along cable; used for newborn chest transillumination.



A range of fibre optic cables suitable for virtually any light source and instrument. Cables are fully autoclavable, high quality glass fibre and are reinforced for strength. Cables are CE marked and are fully suitable for all applications including use with high temperature light sources using xenon lamps.

Identify My Lamp - Lamp Identification Chart

code	RLT code	page no	code	RLT code	page no	code	RLT code	page no	code	RLT code	page no
A1 Class			Burton			X-02.88.090			Martin		
A1/161	RLT3320	15	006004	RLT3450	14	X-02.88.099	RLT1360	5	86-905-01	RLT5304	16
A1/215	RLT3346	14	Curtis			X-02.88.048	RLT1363	5	86-907-01	RLT5308	16
A1/216	RLT3506	14	120PC	RLT2105	10	X-02.88-051	RLT1344	4	88-907-24	RLT5326	16
A1/220	RLT3286	14	TM2	RLT2104	10	X-04.88.060	RLT1370	5	Narva		
A1/223	RLT3530	14	Datex Ohmeda			X-04.88.068	RLT1372	5	55241	RLT5118	16
A1/230	RLT3332	15	6600-0262-200	RLT7712	17	X-04.88.076	RLT1374	5	Nikon		
A1/231	RLT3356	15	6600-0680-200	RLT7714	17	X-04.88.080	RLT1376	5	76516	RLT3292	14
A1/232	RLT3420	15	DKK Hospilite			X-04.88.081	RLT1377	5	78021	RLT3138	14
A1/233	RLT3732	14	24501	RLT5480	16	X-04.88.093	RLT1379	5	82391	RLT3450	14
A1/234	RLT3422	14	6702/1	RLT5480	16	X-04.88.104	RLT1380	5	84246	RLT3138	14
A1/239	RLT3568	14	Dr Mach			X-01.88.105	RLT1381	5	77903	RLT8540	19
A1/252	RLT3518	14	1210/91	RLT5526	16	X-01.88.106	RLT1382	5	78564	RLT2150	12
A1/259	RLT3472	14	Dr. Höhnle			Inami			8412S	RLT3348	14
A1/259	RLT3524	14	UV400F	RLT7420	17	MIN2158H	RLT8330	18	Olympus		
A1/261	RLT3362	14	Draeger			Keeler			8-C402	RLT3292	14
A1/262	RLT3512	14	Q402Z7	RLT7436	17	1011-P-7034	RLT1502	6	8-C405	RLT3133	14
A1/266	RLT3476	15	2M21009	RLT7634	17	1011-P-7042	RLT1506	6	8-C410	RLT3138	14
A1/51 White	RLT3343	14	2M21010	RLT7632	17	1011-P-7050	RLT1508	6	MAJ525	RLT1620	8
ALM/Angeniueux			Q402Z7	RLT7436	17	1011-P-7106	RLT1518	6	MAJ-927	RLT1686	8
ECL0001	RLT5700	16	Effner			1011-P-7114	RLT1516	6	Osram		
H6950	RLT5704	16	EF170	RLT1660	8	1012-P-7000	RLT1526	6	54660	RLT3450	14
Ansi Code			Fujinon-FPO			1012-P-7002	RLT1528	7	64225	RLT3104	14
BAB	RLT3206	14	EPX2200	RLT2128	10	1012-P-7003	RLT1524	6	64250	RLT3133	14
BLV	RLT3320	15	GE			1012-P-7006	RLT1531	7	64250	RLT3134	14
BRJ	RLT3422	14	35321	RLT3362	14	1013-P-7000	RLT1536	7	64251	RLT3136	15
BRL	RLT3286	14	39742	RLT3476	15	1013-P-7001	RLT1537	7	64251	RLT3238	14
DDL	RLT3450	14	Gemini 300	RLT2120	11	1013-P-7002	RLT1538	7	64260	RLT3242	15
DJT	RLT3396	14	MARC 300/16	RLT2122	11	1013-P-7003	RLT1539	7	64265	RLT3138	14
DNF	RLT3476	15	Guerra			1013-P-7004	RLT1540	7	64425	RLT3190	14
DYR	RLT3732	14	3893/NK	RLT8540	18	1013-P-7005	RLT1541	7	64432	RLT3270	14
EFN	RLT3332	15	3899/SM	RLT8572	18	1013-P-7006	RLT1542	7	64608	RLT3396	14
EFF	RLT3356	15	Haag Streit			1013-P-7007	RLT1543	7	64609	RLT3320	15
EFR	RLT3420	15	900-930	RLT8304	18	1013-P-7008	RLT1544	7	64610	RLT3286	14
EHL	RLT3530	14	940-750	RLT8300	18	1013-P-7009	RLT1545	7	64613	RLT3323	14
EJA	RLT3464	14	BC900	RLT8308	18	1015-P-7023	RLT1550	7	64614	RLT3324	14
EJL	RLT3518	14	Hanaulux			1015-P-7031	RLT1552	7	64615	RLT3332	15
EJN	RLT3468	14	56018566	RLT5118	16	1015-P-7058	RLT1554	7	64619	RLT3410	14
EJV	RLT3470	14	56053026	RLT5170	16	1015-P-7066	RLT1556	7	64623	RLT3348	14
EKE	RLT3472	14	56077268	RLT5170	16	1018-P-5015	RLT1570	7	64624	RLT3343	14
ELC	RLT3524	14	H015282	RLT5008	16	SL16	RLT3136	15	64625	RLT3346	14
ELD	RLT3468	14	H015282	RLT5010	16	Klinostik			64627	RLT3356	15
ELH	RLT3632	14	H016164	RLT5012	16	DA24001E	RLT1640	8	64628	RLT3362	14
EPV	RLT3410	14	H016191	RLT5024	16	Leica			64633	RLT3422	14
EPX	RLT3410	14	H016678	RLT5070	16	M680	RLT8210	18	64634	RLT3420	15
EPZ	RLT3396	14	H016685	RLT5076	16	Leitz			64638	RLT5780	16
ESA	RLT3104	14	H018252	RLT5092	16	384643	RLT8208	18	64640	RLT3506	14
ESB	RLT3133	14	H018366	RLT5102	16	500-317	RLT2150	12	64642	RLT3508	14 & 16
EVA	RLT3348	14	H018505	RLT5106	16	Lemke			64643	RLT3512	14
EVD	RLT3568	14	H018550	RLT5110	16	XL754	RLT2080	12	64650	RLT5732	16
EXN	RLT3278	14	H018566	RLT5118	16	Luxtel			64653	RLT3524	14
EXR	RLT3588	14	H018576	RLT5384	16	CL125BF	RLT2101	10	64655	RLT3530	14
EXT	RLT3274	14	H018769	RLT5130	16	CL175BF	RLT2110L	10	64663	RLT3568	14
EXZ	RLT3276	14	H053198	RLT5178	16	CL300BF	RLT2102	10	64686	RLT3732	14
EZG	RLT2120	11	H56053198	RLT5178	16	M' Class Code			93515	RLT3588	14
EZM	RLT2122	11	Heine			M117 White	RLT3325	14	93591	RLT3698	14
FCR	RLT3346	14	X-01.88.032	RLT1302	4	M120	RLT3348	14	93631	RLT3476	15
FCS	RLT3506	14	X-01.88.034	RLT1304	4	M128	RLT3118	15	93637	RLT3470	14
FDS	RLT3512	14	X-01.88.035	RLT1305	4	M130	RLT3238	14	93638	RLT3472	14
FDT	RLT3362	14	X-01.88.037	RLT1307	4	M136 Blue	RLT3323	14	44860WFL	RLT3206	14
FHD	RLT3104	14	X-01.88.038	RLT1309	4	M169 UV	RLT3324	14	44865WFL	RLT3262	14
FHE	RLT3134	14	X-01.88.039	RLT1310	4	M184	RLT3508	15 & 16	44870FL	RLT3276	14
FMW	RLT3262	14	X-01.88.041	RLT1312	4	M185	RLT3136	15	44870WFL	RLT3278	14
FST	RLT3226	15	X-01.88.042	RLT1313	4	M185	RLT3242	15	44888WFL	RLT3176	14
FSY	RLT3698	14	X-01.88.043	RLT1314	4	M20	RLT3124	15	48860SP	RLT3212	14
JCR-M	RLT3327	14	X-01.88.056	RLT1316	4	M200	RLT3176	14	48870SP	RLT3274	14
Apollon			X-01.88.057	RLT1317	4	M249IR*	RLT3274	14	64110S	RLT3108	14
A6004	RLT5590	16	X-01.88.059	RLT1319	5	M250	RLT3276	14	64150 H1	RLT8404	18
Autolamp ref			X-01.88.069	RLT1324	5	M258	RLT3278	14	64222	RLT3118	15
A448	RLT8404	18	X-01.88.084	RLT1330	5	M262	RLT3198	14	64440S	RLT3292	14
A453	RLT8402	15 & 19	X-01.88.087	RLT1332	5	M268IR*	RLT3212	14	64458S	RLT3342	14
A460	RLT8412	15 & 19	X-01.88.088	RLT1333	5	M269	RLT3206	14	64460U	RLT3504	14
A482	RLT8420	15 & 19	X-02.88.091	RLT1361	4	M28	RLT3348	14	64515	RLT3688	14
Bausch & Lomb			X-01.88.098	RLT1338	5	M281	RLT3262	14	93518 white	RLT3632	14
71-71-84	RLT8506	18	X-01.88.058	RLT1318	4	M29	RLT3104	14	HB050/ACL1	RLT2150	12
Bell & Howell			X-01.88.040	RLT1311	4	M30	RLT3133	14	HT1250W	RLT2004	11
154224	RLT2152	12	X-02.88.044	RLT1340	4	M32	RLT3292	14	HT1250W/22	RLT2002	11
Berchold			X-02.88.046	RLT1342	4	M34	RLT3134	14	HT1250W/22C4P	RLT2005	11
CZ904-24	RLT5384	16	X-02.88.047	RLT1343	4	M42	RLT3108	14	HT1250W/32	RLT2006	11
CZ907-22	RLT5402	16	X-02.88.049	RLT1345	4	M47	RLT3190	14	HT1250W/32C	RLT2008	11
CZ908-22	RLT5406	16	X-02.88.050	RLT1346	5	M54	RLT3226	15	HT1250W/32C4P	RLT2009	11
CZ909-22	RLT5409	16	X-02.88.063	RLT1351	4	M649	RLT3273	14	HT1400W/24	RLT2012	11
D510	RLT5409	16	X-02.88.070	RLT1353	5	M67	RLT3504	14	HT1403/24	RLT2016	11
D540	RLT5409	16	X-02.88.077	RLT1328	5	M69	RLT3205	14	HXPRI20W/17C-95C	RLT2040	13
D660	RLT5409	16	X-02.88.078	RLT1355	5	M74	RLT3292	14	MAJ-561	RLT2382	12
			X-02.88.086	RLT1357	5	M75	RLT3270	14	XBOR100W/45C	RLT2034	11
			X-02.88.089	RLT1359	5						

Identify My Lamp - Lamp Identification Chart

code	RLT code	page no	code	RLT code	page no	code	RLT code	page no	code	RLT code	page no
XBOR100W/45CT	RLT2036	11	Timesco			00200	RLT1103	2	13165	RLT3406	14
XBOR180W/45C	RLT2052	11	2905.325.10	RLT1750	8	006004	RLT3450	14	13186	RLT3410	14
XBOR181W/45C	RLT2054	11	2905.325.20	RLT1754	8	00800	RLT1162	3	13189	RLT3396	14
XBOR300W/60C	RLT2064	11	4075.250.20	RLT1758	8	01200	RLT1112	2	13289	RLT3397	14
XIR64292	RLT5409	16	Topcon			0143-124	RLT3136	15	13347	RLT3124	15
Penlon			03638	RLT8568	19	01900	RLT1162	3	13347C	RLT3126	15
55042	RLT1152	3 & 6	44680-25700	RLT8320	19	02300	RLT1121	2	14501	RLT3450	14
55091	RLT1490	6	LMT3	RLT8567	19	02500	RLT1123	2	14529	RLT3476	15
55092	RLT1147	3 & 6	SL1E	RLT8312	18	02600	RLT1124	2	14623	RLT3436	14
55094	RLT1492	6	Ushio			02700	RLT1132	2	154224	RLT2152	12
Pentax			102D	RLT2152	12	03000	RLT1128	2	1730	RLT3126	15
BP310	RLT1692	8	50AC1	RLT2150	12	03100	RLT1129	2	18085	RLT7702	17
BS-H2	RLT1690	8	UXR300BU	RLT2112	10	03400	RLT1132	2	18142	RLT3273	14
MSCR70-50E	RLT2304	12	UXR300CU	RLT2114	10	03638	RLT8568	19	211-2	RLT8605	19
Excelitas/Perkin Elmer			W & H Dental			03700	RLT1135	2	222	RLT1693	8
120LC	RLT2107	10	898	RLT1844	8	03800	RLT1136	2	22-40-10	RLT8330	18
120PC	RLT2111	10	Welch Allyn			03900	RLT1137	2	24501	RLT5480	16
ASL-Y1882-OLX25	RLT2108	10	00200	RLT1103	2	04000	RLT1162	3	2905.325.10	RLT1750	8
ME300BF	RLT2130	11	00800	RLT1162	3	04100	RLT1140	2	2905.325.20	RLT1754	8
PE150AF	RLT2128	10	01200	RLT1112	2	04200	RLT1142	2	2M18785	RLT7436	17
PE150BF	RLT2106	10	01900	RLT1162	3	04300	RLT1144	3	2M21009	RLT7634	17
PE175B-10F	RLT2109	10	02300	RLT1121	2	04400	RLT1144	3	2M21010	RLT7632	17
PE175BF	RLT2110	10	02500	RLT1123	2	04500	RLT1145	3	30-13-87	RLT3136	15
PE300BF	RLT2102	10	02600	RLT1124	2	04700	RLT1147	3 & 6	35321	RLT3362	14
PE300C-10F	RLT2103	10	02700	RLT1132	2	04800	RLT1148	3	3800-18-1730	RLT3126	15
Y2700	RLT2346	10	03000	RLT1128	2	04900	RLT1149	3	3800-18-1730	RLT8207	18
Y2800	RLT2347	10	03100	RLT1129	2	06000	RLT1152	3 & 6	3800-18-1740	RLT8556	18
Philips			03400	RLT1132	2	06100	RLT1153	3	3800-18-4060D	RLT2152	12
5761	RLT3138	12	03700	RLT1135	2	06200	RLT1154	3	3800-75-7880	RLT3104	14
5973	RLT3362	12	03800	RLT1136	2	06300	RLT1155	3	380120.7040	RLT3242	15
5974	RLT3512	12	03900	RLT1137	2	06400	RLT1156	2	3801-20-7030	RLT3118	15
6423	RLT3420	15	04000	RLT1162	3	06500	RLT1157	3	38-01-76	RLT3126	15
6550	RLT3422	14	04100	RLT1140	2	07600	RLT1160	3	38-04-19	RLT8567	18
6605	RLT3108	14	04200	RLT1142	2	07800	RLT1162	3	384643	RLT8208	18
6647	RLT3262	14	04300	RLT1144	3	08200	RLT1165	3	3893/NK	RLT8540	19
6649	RLT3276	14	04400	RLT1144	3	08500	RLT1168	3	3899/SM	RLT8572	19
6650	RLT3278	14	04500	RLT1145	3	08800	RLT1169	3	39-01-58	RLT8548	19
6853	RLT3332	15	04700	RLT1147	3 & 6	09500-U	RLT1170	12	39-01-86	RLT8549	19
7023	RLT3346	14	04800	RLT1148	3	09800	RLT1178	12	39742	RLT3476	15
7023	RLT3356	15	04900	RLT1149	3	1011-P-7034	RLT1502	6	4075.250.20	RLT1758	8
7027	RLT3286	14	06000	RLT1152	3 & 6	1011-P-7042	RLT1506	6	44680-25700	RLT8320	18
7158	RLT3506	14	06100	RLT1153	3	1011-P-7050	RLT1508	6	44860WFL	RLT3206	14
7387	RLT3104	14	06200	RLT1154	3	1011-P-7106	RLT1518	6	44865WFL	RLT3262	14
7388	RLT3133	14	06300	RLT1155	3	1011-P-7114	RLT1516	6	44870FL	RLT3276	14
7388	RLT3134	14	06400	RLT1156	2	1012-P-7000	RLT1526	6	44870WFL	RLT3278	14
7724	RLT3348	14	06500	RLT1157	3	1012-P-7002	RLT1528	7	44888WFL	RLT3176	14
7748	RLT3530	14	07600	RLT1160	3	1012-P-7003	RLT1524	6	48860SP	RLT3212	14
7787	RLT3568	14	07800	RLT1162	3	1012-P-7006	RLT1531	7	48870SP	RLT3274	14
13089	RLT3504	14	08200	RLT1165	3	1013-P-7000	RLT1536	7	500-317	RLT2150	12
13096	RLT3632	14	08500	RLT1168	3	1013-P-7001	RLT1537	7	50AC1	RLT2150	12
13102	RLT3292	14	08800	RLT1169	3	1013-P-7002	RLT1538	7	54660	RLT3450	14
13103	RLT3270	14	09500-U	RLT1170	12	1013-P-7003	RLT1539	7	55042	RLT1152	3 & 6
13163	RLT3524	14	09800	RLT1178	12	1013-P-7004	RLT1540	7	55091	RLT1490	6
13164	RLT3518	14	AL-1824	RLT1172	12	1013-P-7005	RLT1541	7	55092	RLT1147	3 & 6
13165	RLT3406	14	M18E002	RLT1172	12	1013-P-7006	RLT1542	7	55094	RLT1492	6
13186	RLT3410	14	M21E001	RLT1172	12	1013-P-7007	RLT1543	7	55241	RLT5118	16
13189	RLT3396	14	M21E00S-001	RLT1170	12	1013-P-7008	RLT1544	7	56018566	RLT5118	16
13289	RLT3397	14	M24E001	RLT1172	12	1013-P-7009	RLT1545	7	56053026	RLT5170	16
13347	RLT3124	15	Wotan			1015-P-7023	RLT1550	7	56077268	RLT5170	16
14501	RLT3450	14	70255	RLT3126	15	1015-P-7031	RLT1552	7	5761	RLT3138	14
14529	RLT3476	15	Zeiss			1015-P-7058	RLT1554	7	5973	RLT3362	14
14623	RLT3436	14	1730	RLT3126	15	1015-P-7066	RLT1556	7	5974	RLT3512	14
18085	RLT7702	17	0143-124	RLT3136	15	1018-P-5015	RLT1570	7	64110S	RLT3108	14
18142	RLT3273	14	120	RLT3136	15	102D	RLT2152	12	64150 HI	RLT8404	18
18142	RLT3126	15	130	RLT3136	15	10473	RLT1711	8	64222	RLT3118	15
222	RLT1693	8	22-40-10	RLT8330	18	10592	RLT1704	8	64225	RLT3104	14
6434/FR	RLT3226	15	30-13-87	RLT3136	15	10600	RLT1702	8	6423	RLT3420	15
MPXL	RLT2080	12	3800-18-1730	RLT3126	15	10601	RLT1703	8	64250	RLT3133	14
RP50/740	RLT2080	12	3800-18-1730	RLT8207	18	10605	RLT1705	8	64250	RLT3134	14
Reichart			3800-18-1740	RLT8556	18	10606	RLT1706	8	64251	RLT3136	15
860013	RLT2150	12	3800-18-4060D	RLT2152	12	10607	RLT1707	8	64251	RLT3238	14
9000914	RLT2150	12	3800-75-7880	RLT3104	14	11320	RLT1708	8	64260	RLT3242	15
Riester			380120.7040	RLT3242	15	11430	RLT1710	8	64265	RLT3138	14
10592	RLT1704	8	3801-20-7030	RLT3118	15	120	RLT3136	15	6434/FR	RLT3226	15
10473	RLT1711	8	38-01-76	RLT3126	15	120LC	RLT2107	9	64425	RLT3190	14
10600	RLT1702	8	38-04-19	RLT8567	19	120PC	RLT2105	9	64432	RLT3270	14
10601	RLT1703	8	39-01-58	RLT8548	19	120PC	RLT2111	9	64440S	RLT3292	14
10605	RLT1705	8	39-01-86	RLT8549	19	1210/91	RLT5526	16	64458S	RLT3342	14
10606	RLT1706	8	910849-1045	RLT2152	12	130	RLT3136	15	64460U	RLT3504	14
10607	RLT1707	8	910881-2000	RLT2152	12	13089	RLT3504	14	64515	RLT3688	14
11320	RLT1708	8	ML30323	RLT8570	19	13096	RLT3632	14	64608	RLT3396	14
11430	RLT1710	8	SL115	RLT3136	15	13102	RLT3292	14	64609	RLT3320	15
Skytron						13103	RLT3270	14	64610	RLT3286	14
DKK	RLT5480	16				13163	RLT3524	14	64613	RLT3323	14
SH-101028	RLT5480	16				13164	RLT3518	14	64614	RLT3324	14

Identify My Lamp - Lamp Identification Chart

code	RLT code	page no	code	RLT code	page no	code	RLT code	page no	code	RLT code	page no
64615	RLT3332	15	AL-1824	RLT1172	12	HT1403/24	RLT2016	11	X-02.88.044	RLT1340	4
64619	RLT3410	14	ASL-Y1882-OLX25	RLT2108	10	HXP120W/17C-95C	RLT2040	13	X-02.88.046	RLT1342	4
64623	RLT3348	14	BAB	RLT3206	14	JCR-M	RLT3327	14	X-02.88.047	RLT1343	4
64624	RLT3343	14	BC900	RLT8308	18	LMT3	RLT8567	19	X-02.88.049	RLT1345	4
64625	RLT3346	14	BLV	RLT3320	15	M117 White	RLT3325	14	X-02.88.050	RLT1346	5
64627	RLT3356	15	BP310	RLT1692	8	M120	RLT3348	14	X-02.88.063	RLT1351	4
64628	RLT3362	14	BRJ	RLT3422	14	M128	RLT3118	15	X-02.88.070	RLT1353	5
64633	RLT3422	14	BRL	RLT3286	14	M130	RLT3238	14	X-02.88.077	RLT1328	5
64634	RLT3420	15	BS-H2	RLT1690	8	M136 Blue	RLT3323	14	X-02.88.078	RLT1355	5
64638	RLT5780	16	CL125BF	RLT2101	12	M169 UV	RLT3324	14	X-02.88.086	RLT1357	5
64640	RLT3506	14	CL175BF	RLT2110L	12	M184	RLT3508	14 & 16	X-02.88.089	RLT1359	5
64642	RLT3508	14 & 16	CL300BF	RLT2102	12	M185	RLT3136	15	X-02.88.090	RLT1360	5
64643	RLT3512	14	CZ904-24	RLT5384	16	M185	RLT3242	15	X-02.88.099	RLT1363	5
64650	RLT5732	16	CZ907-22	RLT5402	16	M18E002	RLT1172	12	X-02.88.048	RLT1344	4
64653	RLT3524	14	CZ908.22	RLT5406	16	M20	RLT3124	15	X-02.88-051	RLT1347	4
64655	RLT3530	14	CZ909-22	RLT5409	16	M200	RLT3176	14	X-04.88.060	RLT1370	5
64663	RLT3568	14	D510	RLT5409	16	M21E001	RLT1172	12	X-04.88.068	RLT1372	5
64686	RLT3732	14	D540	RLT5409	16	M21E00S-001	RLT1170	12	X-04.88.076	RLT1374	5
6550	RLT3422	14	D660	RLT5409	16	M249IR*	RLT3274	14	X-04.88.080	RLT1376	5
6600-0262-200	RLT7712	17	DA24001E	RLT1640	8	M24E001	RLT1172	12	X-04.88.081	RLT1377	5
6600-0680-200	RLT7714	17	DDL	RLT3450	14	M250	RLT3276	14	X-04.88.093	RLT1379	5
6605	RLT3108	14	DJT	RLT3396	14	M258	RLT3278	14	X-04.88.104	RLT1380	5
6647	RLT3262	14	DKK	RLT5480	16	M262	RLT3198	14	XBOR100W/45C	RLT2034	11
6649	RLT3276	14	DNF	RLT3476	15	M268IR*	RLT3212	14	XBOR100W/45CT	RLT2036	11
6650	RLT3278	14	DYR	RLT3732	14	M269	RLT3206	14	XBOR180W/45C	RLT2052	11
6702/1	RLT5480	16	ECL0001	RLT5700	16	M28	RLT3348	14	XBOR181W/45C	RLT2054	11
6853	RLT3332	15	EF170	RLT1660	8	M281	RLT3262	14	XBOR300W/60C	RLT2064	11
7023	RLT3346	14	EFN	RLT3332	15	M29	RLT3104	14	XIR64292	RLT5409	16
7023	RLT3356	15	EFP	RLT3356	15	M30	RLT3133	14	XL754	RLT2080	12
70255	RLT3126	15	EFR	RLT3420	15	M32	RLT3292	14	Y2700	RLT2346	10
7027	RLT3286	14	EHL	RLT3530	14	M34	RLT3134	14	Y2800	RLT2347	10
7158	RLT3506	14	EJA	RLT3464	14	M42	RLT3108	14			
71-71-84	RLT8506	19	EJL	RLT3518	14	M47	RLT3190	14			
7387	RLT3104	14	EJN	RLT3468	14	M54	RLT3226	15			
7388	RLT3133	14	EJV	RLT3470	14	M649	RLT3273	14			
7388	RLT3134	14	EKE	RLT3472	14	M67	RLT3504	14			
76516	RLT3292	14	ELC	RLT3524	14	M680	RLT8210	18			
7724	RLT3348	14	ELD	RLT3468	14	M69	RLT3205	14			
7748	RLT3530	14	ELH	RLT3632	14	M74	RLT3292	14			
7787	RLT3568	14	EPV	RLT3410	14	M75	RLT3270	14			
77903	RLT8540	19	EPX	RLT3410	14	MAJ525	RLT1620	8			
78021	RLT3138	14	EPX2200	RLT2128	10	MAJ-561	RLT2382	12			
78564	RLT2150	12	EPZ	RLT3396	14	MAJ-927	RLT1686	8			
82391	RLT3450	14	ESA	RLT3104	14	MARC 300/16	RLT2122	11			
8412S	RLT3348	14	ESB	RLT3133	14	ME300BF	RLT2130	11			
84246	RLT3138	14	EVA	RLT3348	14	MIN2158H	RLT8330	18			
860013	RLT2150	12	EVD	RLT3568	14	ML30323	RLT8570	19			
86-905-01	RLT5304	16	EXN	RLT3278	14	MPXL	RLT2080	12			
86-907-01	RLT5308	16	EXR	RLT3588	14	MSCR70-50E	RLT2304	12			
88-907-24	RLT5326	16	EXT	RLT3274	14	PE150AF	RLT2128	10			
898	RLT1844	8	EXZ	RLT3276	14	PE150BF	RLT2106	10			
8-C402	RLT3292	14	EZG	RLT2120	11	PE175B-10F	RLT2109	10			
8-C405	RLT3133	14	EZM	RLT2122	11	PE175BF	RLT2110	10			
8-C410	RLT3138	14	FCR	RLT3346	14	PE300BF	RLT2102	10			
9000914	RLT2150	12	FCS	RLT3506	14	PE300C-10F	RLT2103	10			
900-930	RLT8304	18	FDS	RLT3512	14	Q40227	RLT7436	17			
910849-1045	RLT2152	12	FDT	RLT3362	14	R5W	RLT8712	19			
910881-2000	RLT2152	12	FHD	RLT3104	14	RP50/740	RLT2080	12			
93515	RLT3588	14	FHE	RLT3134	14	SH-101028	RLT5480	16			
93518 White	RLT3632	14	FMW	RLT3262	14	SL115	RLT3136	15			
93591	RLT3698	14	FST	RLT3226	15	SL16	RLT3136	15			
93631	RLT3476	15	FSY	RLT3698	14	SL1E	RLT8312	18			
93637	RLT3470	14	FX300F	RLT2102	12	TM2	RLT2104	10			
93638	RLT3472	14	Gemini 300	RLT2120	11	UV400F	RLT7420	17			
940-750	RLT8300	18	H015282	RLT5008	16	UXR300BU	RLT2112	10			
A1/161	RLT3320	15	H015282	RLT5010	16	UXR300CU	RLT2114	10			
A1/215	RLT3346	14	H016164	RLT5012	16	X-01.88.032	RLT1302	4			
A1/216	RLT3506	14	H016191	RLT5024	16	X-01.88.034	RLT1304	4			
A1/220	RLT3286	14	H016678	RLT5070	16	X-01.88.035	RLT1305	4			
A1/223	RLT3530	14	H016685	RLT5076	16	X-01.88.037	RLT1307	4			
A1/230	RLT3332	15	H018252	RLT5092	16	X-01.88.038	RLT1309	4			
A1/231	RLT3356	15	H018366	RLT5102	16	X-01.88.039	RLT1310	4			
A1/232	RLT3420	15	H018505	RLT5106	16	X-01.88.041	RLT1312	4			
A1/233	RLT3732	14	H018550	RLT5110	16	X-01.88.042	RLT1313	4			
A1/234	RLT3422	14	H018566	RLT5118	16	X-01.88.043	RLT1314	4			
A1/239	RLT3568	14	H018576	RLT5384	16	X-01.88.056	RLT1316	4			
A1/252	RLT3518	14	H018769	RLT5130	16	X-01.88.057	RLT1317	4			
A1/259	RLT3472	14	H053198	RLT5178	16	X-01.88.059	RLT1319	5			
A1/259	RLT3524	14	H56053198	RLT5178	16	X-01.88.069	RLT1324	5			
A1/261	RLT3362	14	H6950	RLT5704	16	X-01.88.084	RLT1330	5			
A1/262	RLT3512	14	H8050/ACL1	RLT2150	12	X-01.88.087	RLT1332	5			
A1/266	RLT3476	15	HT1250W	RLT2004	11	X-01.88.088	RLT1333	5			
A1/51 White	RLT3343	14	HT1250W/22	RLT2002	11	X-01.88.091	RLT1361	4			
A448	RLT8404	19	HT1250W/22C4P	RLT2005	11	X-01.88.098	RLT1338	5			
A453	RLT8402	15 & 19	HT1250W/32	RLT2006	11	X-01.88.058	RLT1318	4			
A460	RLT8412	15 & 19	HT1250W/32C	RLT2008	11	X-01.88.105	RLT1381	5			
A482	RLT8420	15 & 19	HT1250W/32C4P	RLT2009	11	X-01.88.106	RLT1382	5			
A6004	RLT5590	16	HT1400W/24	RLT2012	11	X-01.88-040	RLT1311	4			

Terms and Conditions of Sale

Introduction: The following Conditions apply to the sale of materials or equipment, and to the hire, servicing or repair of goods supplied, repaired or serviced by RLT Group – hereinafter called 'the Company'. No alterations or additions to, nor exclusion of, any part of these conditions shall be valid in law unless specifically agreed in writing by a partner of the Company. Nothing in the Buyer's Terms of Purchase shall override, cancel or modify any of the Company's Terms and Conditions of sale. Throughout these Conditions 'the Company' also means and includes RLT Group.

Meanings: 'Buyer' herein shall include buyer, hirer, lessee, owner or any other person who is in charge of goods supplied by the Company. 'Goods' shall include materials, equipment, spare parts and any other items supplied, serviced, repaired, loaned or hired by the Company.

Prices & Terms of Payment: Charges for goods or services supplied by the Company shall be paid in full on or before delivery or completion, unless the Buyer has an account with the Company.

An application for the opening of a credit account with the Company shall include an undertaking by the applicant that he/she has read and agreed to the Company's Terms and Conditions herein. Where the Buyer has an account, payment shall be made no later than the last working day of the calendar month following the date of invoice. In the case of overdue payment, the buyer shall pay interest thereon to the company at the rate of 2½% per month or part month. The Company may at its absolute discretion close the Buyer's account at any time and any balances due shall be paid immediately by the Buyer to the Company.

Legal Ownership and Retention of Title: The property in the title to goods supplied by the Company shall remain within the Company until (a) the buyer shall have paid the price plus VAT in full and (b) no other sums whatever shall be due from the buyer to the seller.

In the event of non payment of sums due to the Company from the buyer, the Company shall be entitled to enter the buyer's premises and to physically repossess and remove there from goods supplied by the Company, for which payment has not been received. It will be assumed that where the buyer purchases similar goods from the company on a regular basis that a stock rotation system has operated and goods still held relate to invoices still outstanding for which full payment and VAT hasn't been made.

Specification of Goods, Defects: It is the responsibility of the Buyer to examine goods supplied by the Company and to identify defects in materials and/or workmanship which might cause damage or injury. Illustrations, descriptions, weights and measurements shall be taken by the Buyer as guide only, and are not binding in detail. The Company reserves the right without notice and without affecting validity of the Contract to make such changes in materials, dimensions and design as are reasonable and desirable.

Installation: In respect of goods supplied to the Buyer by the Company, the Buyer shall be responsible for installation in accordance with the Company's instructions and shall ensure that such instructions have been obtained from the Company. Failure to install the goods in the manner prescribed in the instructions supplied by the Company will invalidate the Company's responsibility for damage caused to or by the goods.

Advice, Information and Opinion: Advice, information and opinion given by any Partner, Employee or Agent of the Company is given without legal responsibility. Any recommendations or suggestions made by the Company relating to the use of goods, whether in technical literature or in response to specific enquiry, is made in good faith, but it is for the Buyer to satisfy himself of the suitability of the goods for his particular purpose, and he shall be deemed to have done so.

Limit of Liability: The Company shall not be liable for damage to injury caused by its goods or workmanship beyond replacement of the goods or work on verification of the Buyer's complaint. The Company shall not be liable for any consequential loss caused by its failure or delay in supplying, servicing or repairing goods, whether the loss arises from the actions or omissions of the Company, its employees, agents or subcontractors.

Deliveries: Any time named by the Company for the delivery of its goods is an estimate only, and while every effort will be made to deliver on time the Company will not be liable for any consequences of a delay in delivery. Claims by the buyer or damage during transit or for shortages must be made by the Company in writing within 7 days of the date of delivery.

Guarantees: Guarantees given shall not be applicable outside the United Kingdom, unless expressly stated otherwise by the Company in writing. Any guarantee given will be invalidated, if the goods supplied by the Company are subjected to misuse or accidental damage after the Buyer has taken delivery of them.

Applicable Law and Jurisdiction: Disputes arising under the terms of these Conditions shall be settled according to the laws of England and the jurisdiction of the English Courts.

Validity: These standard terms and conditions shall be effective from June 2010 until they are re-issued by the Company in writing.

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