





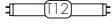








# LAMP DATA

## FLUORESCENT LAMPS
















	Designation		Watts (W)	Nominal Dimensions (mm)	Cap	Colour Temp (K)	Colour Appearance	Colour Rendering Index/Group	Initial Lumens (lm)	Rated Life (50% Survivors)	Lumen Maintenance At Rated Life	Cat. No.
	Catalogue	ILCOS ZVEI										
<b>LINEAR FLUORESCENT</b>												
<b>T5 Miniature Halophosphate</b>												
	T5	FD T16	4	L 150 x Dia 16	G5	3500	White	56/3	150	5000 hr	75%	FT64W
	T5	FD T16	6	L 225 x Dia 16	G5	3500	White	56/3	280	5000 hr	75%	FT96W
	T5	FD T16	8	L 300 x Dia 16	G5	3500	White	56/3	400	5000 hr	75%	FT128W
	T5	FD T16	13	L 525 x Dia 16	G5	3500	White	56/3	800	5000 hr	75%	FT2113W
<b>T5 High Efficiency (HE)</b>												
	T5	FDH T16	14	L 550 x Dia 16	G5	4000	Cool white	85/1B	1200	16000 hr	95%	FTT514SPCW
	T5	FDH T16	21	L 850 x Dia 16	G5	4000	Cool white	85/1B	1900	16000 hr	95%	FTT521SPCW
	T5	FDH T16	28	L 1150 x Dia 16	G5	4000	Cool white	85/1B	2600	16000 hr	95%	FTT528SPCW
	T5	FDH T16	35	L 1450 x Dia 16	G5	4000	Cool white	85/1B	3300	16000 hr	95%	FTT535SPCW
<b>T5 High Output (HO)</b>												
	T5	FDH T16	24	L 550 x Dia 16	G5	4000	Cool white	85/1B	1750	16000 hr	95%	FTT524SPCW
	T5	FDH T16	39	L 850 x Dia 16	G5	4000	Cool white	85/1B	3100	16000 hr	95%	FTT539SPCW
	T5	FDH T16	49	L 1450 x Dia 16	G5	4000	Cool white	85/1B	4300	16000 hr	95%	FTT549SPCW
	T5	FDH T16	54	L 1150 x Dia 16	G5	4000	Cool white	85/1B	4450	16000 hr	95%	FTT554SPCW
	T5	FDH T16	80	L 1450 x Dia 16	G5	4000	Cool white	85/1B	6150	16000 hr	95%	FTT580SPCW
<b>T5 Circular</b>												
	T5	FCH T16R	22	Dia 230	2GX13	4000	Cool white	85/1B	1800	16000 hr	95%	-
	T5	FCH T16R	22	Dia 230	2GX13	3000	Warm white	85/1B	1800	16000 hr	95%	-
	T5	FCH T16R	40	Dia 300	2GX13	4000	Cool white	85/1B	3300	16000 hr	95%	-
	T5	FCH T16R	40	Dia 300	2GX13	3000	Warm white	85/1B	3300	16000 hr	95%	-
	T5	FCH T16R	55	Dia 300	2GX13	4000	Cool white	85/1B	4400	16000 hr	95%	-
	T5	FCH T16R	55	Dia 300	2GX13	3000	Warm white	85/1B	4400	16000 hr	95%	-
<b>T8 Triphosphor</b>												
	T8	FD T26	18	L 600 x Dia 26	G13	4000	Cool white	85/1B	1350	14000 hr	95%	FT218SPCW
	T8	FD T26	18	L 600 x Dia 26	G13	3500	White	85/1B	1350	14000 hr	95%	FT218SPW
	T8	FD T26	18	L 600 x Dia 26	G13	3000	Warm white	85/1B	1350	14000 hr	95%	FT218SPWW
	T8	FD T26	18	L 600 x Dia 26	G13	6000	Daylight	85/1B	1300	15000hr	95%	-
	T8	FD T26	36	L 1200 x Dia 26	G13	4000	Cool white	85/1B	3350	14000 hr	95%	FT436SPCW
	T8	FD T26	36	L 1200 x Dia 26	G13	3500	White	85/1B	3350	14000 hr	95%	FT436SPW
	T8	FD T26	36	L 1200 x Dia 26	G13	3000	Warm white	85/1B	3350	14000 hr	95%	FT436SPWW
	T8	FD T26	36	L 1200 x Dia 26	G13	6000	Daylight	85/1B	3250	15000hr	95%	-
	T8	FD T26	58	L 1500 x Dia 26	G13	4000	Cool white	85/1B	5200	14000 hr	95%	FT558SPCW
	T8	FD T26	58	L 1500 x Dia 26	G13	3500	White	85/1B	5200	14000 hr	95%	FT558SPW
	T8	FD T26	58	L 1500 x Dia 26	G13	3000	Warm white	85/1B	5200	14000 hr	95%	FT558SPWW
	T8	FD T26	70	L 1800 x Dia 26	G13	4000	Cool white	85/1B	6550	14000 hr	95%	FT670SPCW
	T8	FD T26	70	L 1800 x Dia 26	G13	3500	White	85/1B	6550	14000 hr	95%	FT670SPW
	T8	FD T26	70	L 1800 x Dia 26	G13	3000	Warm white	85/1B	6550	14000 hr	95%	FT670SPWW
<b>T8 Halophosphate</b>												
	T8	FD T26	18	L 600 x Dia 26	G13	4000	Cool white	67/2B	1175	10000 hr	75%	FT218CW
	T8	FD T26	18	L 600 x Dia 26	G13	3500	White	56/3	1200	10000 hr	75%	FT218W
	T8	FD T26	30	L 900 x Dia 26	G13	4000	Cool white	67/2B	2300	10000 hr	75%	FT330CW
	T8	FD T26	30	L 900 x Dia 26	G13	3500	White	56/3	2300	10000 hr	75%	FT330W
	T8	FD T26	36	L 1200 x Dia 26	G13	4000	Cool white	67/2B	2850	10000 hr	75%	FT436CW
	T8	FD T26	36	L 1200 x Dia 26	G13	3500	White	56/3	2900	10000 hr	75%	FT436W
	T8	FD T26	58	L 1500 x Dia 26	G13	4000	Cool white	67/2B	4600	10000 hr	75%	FT558CW
	T8	FD T26	58	L 1500 x Dia 26	G13	3500	White	56/3	4800	10000 hr	75%	FT558W
	T8	FD T26	70	L 1800 x Dia 26	G13	4000	Cool white	67/2B	5800	10000 hr	75%	FT670CW
	T8	FD T26	70	L 1800 x Dia 26	G13	3500	White	56/3	5800	10000 hr	75%	FT670W
<b>T12 Halophosphate</b>												
	T12	FD T38	100	L 2400 x Dia 38	G13	4000	Cool white	67/2B	8300	9000 hr	75%	FT8100CW
	T12	FD T38	100	L 2400 x Dia 38	G13	3500	White	56/3	8600	9000 hr	75%	FT8100W

## COMPACT FLUORESCENT LAMPS








Catalogue	Designation		Watts (W)	Nominal Dimensions (mm)	Cap	Colour Temp (K)	Colour Appearance	Colour Rendering Index/Group	Initial Lumens (lm)	Rated Life (50% Survivors)	Lumen Maintenance At Rated Life	Cat. No.	
	ILCOS	ZVEI											
<b>COMPACT FLUORESCENT</b>													
<b>2D Type</b>													
	2D	FSS	TC-DD	16	140 x 140	GR10q-4	2700	Tungsten white	82/1B	1050	10000 hr	75%	CLC16WW4PIN
	2D	FSS	TC-DD	28	205 x 205	GR10q-4	3500	White	82/1B	2050	10000 hr	75%	CLC28W4PIN
	2D	FSS	TC-DD	38	206 x 205	GR10q-4	3500	White	82/1B	2850	10000 hr	75%	CLC38W4PIN
	2D	FSS	TC-DD	55	207 x 205	GR10q-4	3500	White	82/1B	3900	10000 hr	75%	-
<b>S Type</b>													
	TC-S	FSD	TC-S	5	L 109 x W 27	G23	4000	Cool white	85/1B	265	10000 hr	80%	CLS5SCW
	TC-S	FSD	TC-S	5	L 109 x W 27	G23	3500	White	85/1B	265	10000 hr	80%	CLS5SW
	TC-S	FSD	TC-S	5	L 109 x W 27	G23	2700	Tungsten white	85/1B	265	10000 hr	80%	CLS5SWW
	TC-S	FSD	TC-S	7	L 138 x W 27	G23	4000	Cool white	85/1B	425	10000 hr	80%	CLS7SCW
	TC-S	FSD	TC-S	7	L 138 x W 27	G23	3500	White	85/1B	425	10000 hr	80%	CLS7SW
	TC-S	FSD	TC-S	7	L 138 x W 27	G23	3000	Warm white	85/1B	425	10000 hr	80%	CLS7SWW
	TC-S	FSD	TC-S	9	L 168 x W 27	G23	4000	Cool white	85/1B	600	10000 hr	80%	CLS9SCW
	TC-S	FSD	TC-S	9	L 168 x W 27	G23	3500	White	85/1B	600	10000 hr	80%	CLS9SW
	TC-S	FSD	TC-S	9	L 168 x W 27	G23	3000	Warm white	85/1B	600	10000 hr	80%	CLS9SWW
	TC-S	FSD	TC-S	11	L 238 x W 27	G23	4000	Cool white	85/1B	900	10000 hr	80%	CLS11SCW
	TC-S	FSD	TC-S	11	L 238 x W 27	G23	3500	White	85/1B	900	10000 hr	80%	CLS11SW
	TC-S	FSD	TC-S	11	L 238 x W 27	G23	3000	Warm white	85/1B	900	10000 hr	80%	CLS11SWW
<b>D Type</b>													
	TC-D	FSQ	TC-D	13	L 131 x W 27	G24d-1	4000	Cool white	85/1B	900	10000 hr	80%	CID13SCW
	TC-D	FSQ	TC-D	13	L 131 x W 27	G24d-1	3500	White	85/1B	900	10000 hr	80%	CID13SW
	TC-D	FSQ	TC-D	13	L 131 x W 27	G24d-1	3000	Warm white	85/1B	900	10000 hr	80%	CID13SWW
	TC-D	FSQ	TC-D	18	L 146 x W 27	G24d-2	4000	Cool white	85/1B	1200	10000 hr	80%	CID18SCW
	TC-D	FSQ	TC-D	18	L 146 x W 27	G24d-2	3500	White	85/1B	1200	10000 hr	80%	CID18SW
	TC-D	FSQ	TC-D	18	L 146 x W 27	G24d-2	3000	Warm white	85/1B	1200	10000 hr	80%	CID18SWW
	TC-D	FSQ	TC-D	26	L 165 x W 27	G24d-3	4000	Cool white	85/1B	1800	10000 hr	80%	CID26SCW
	TC-D	FSQ	TC-D	26	L 165 x W 27	G24d-3	3500	White	85/1B	1800	10000 hr	80%	CID26SW
	TC-D	FSQ	TC-D	26	L 165 x W 27	G24d-3	3000	Warm white	85/1B	1800	10000 hr	80%	CID26SWW
<b>D/E Type</b>													
	TC-D	FSQ	TC-DEL	13	L 131 x W 27	G24q-1	4000	Cool white	85/1B	900	12000 hr	80%	CIDE13SCW
	TC-D	FSQ	TC-DEL	13	L 131 x W 27	G24q-1	3500	White	85/1B	900	12000 hr	80%	CIDE13SW
	TC-D	FSQ	TC-DEL	13	L 131 x W 27	G24q-1	3000	Warm white	85/1B	900	12000 hr	80%	CIDE13SWW
	TC-D	FSQ	TC-DEL	18	L 146 x W 27	G24q-2	4000	Cool white	85/1B	1200	12000 hr	80%	CIDE18SCW
	TC-D	FSQ	TC-DEL	18	L 146 x W 27	G24q-2	3500	White	85/1B	1200	12000 hr	80%	CIDE18SW
	TC-D	FSQ	TC-DEL	18	L 146 x W 27	G24q-2	3000	Warm white	85/1B	1200	12000 hr	80%	CIDE18SWW
	TC-D	FSQ	TC-DEL	26	L 165 x W 27	G24q-3	4000	Cool white	85/1B	1800	12000 hr	80%	CIDE26SCW
	TC-D	FSQ	TC-DEL	26	L 165 x W 27	G24q-3	3500	White	85/1B	1800	12000 hr	80%	CIDE26SW
	TC-D	FSQ	TC-DEL	26	L 165 x W 27	G24q-3	3000	Warm white	85/1B	1800	12000 hr	80%	CIDE26SWW
<b>T/E Type</b>													
	TC-T	FSM	TC-TEL	32	L 142 x W 56	GX24q-3	4000	Cool white	85/1B	2200	12000 hr	80%	-
	TC-T	FSM	TC-TEL	32	L 142 x W 56	GX24q-3	3500	White	85/1B	2200	12000 hr	80%	-
	TC-T	FSM	TC-TEL	32	L 142 x W 56	GX24q-3	3000	Warm white	85/1B	2200	12000 hr	80%	-
	TC-T	FSM	TC-TEL	42	L 159 x W 56	GX24q-4	4000	Cool white	85/1B	3200	12000 hr	80%	-
	TC-T	FSM	TC-TEL	42	L 159 x W 56	GX24q-4	3500	White	85/1B	3200	12000 hr	80%	-
	TC-T	FSM	TC-TEL	42	L 159 x W 56	GX24q-4	3000	Warm white	85/1B	3200	12000 hr	80%	-
<b>L Type</b>													
	TC-L	FSD	TC-L	18	L 217 x W 38	2G11	4000	Cool white	85/1B	1250	10000 hr	80%	CLL18SCW
	TC-L	FSD	TC-L	18	L 217 x W 38	2G11	3500	White	85/1B	1250	10000 hr	80%	CLL18SW
	TC-L	FSD	TC-L	18	L 217 x W 38	2G11	3000	Warm white	85/1B	1250	10000 hr	80%	CLL18SWW
	TC-L	FSD	TC-L	24	L 317 x W 38	2G11	4000	Cool white	85/1B	1800	10000 hr	80%	CLL24SCW
	TC-L	FSD	TC-L	24	L 317 x W 38	2G11	3500	White	85/1B	1800	10000 hr	80%	CLL24SW
	TC-L	FSD	TC-L	36	L 411 x W 38	2G11	4000	Cool white	85/1B	2900	10000 hr	80%	CLL36SCW
	TC-L	FSD	TC-L	36	L 411 x W 38	2G11	3500	White	85/1B	2900	10000 hr	80%	CLL36SW
	TC-L	FSD	TC-L	36	L 411 x W 38	2G11	3000	Warm white	85/1B	2900	10000 hr	80%	CLL36SWW
	TC-L	FSD	TC-L	40	L 533 x W 38	2G11	4000	Cool white	85/1B	3500	10000 hr	80%	CLL40SCW
	TC-L	FSD	TC-L	40	L 533 x W 38	2G11	3500	White	85/1B	3500	10000 hr	80%	CLL40SW
	TC-L	FSD	TC-L	40	L 533 x W 38	2G11	3000	Warm white	85/1B	3500	10000 hr	80%	CLL40SWW
	TC-L	FSD	TC-L	55	L 533 x W 38	2G11	4000	Cool white	85/1B	4850	10000 hr	80%	CLL55SCW
	TC-L	FSD	TC-L	55	L 533 x W 38	2G11	3500	White	85/1B	4850	10000 hr	80%	CLL55SW
	TC-L	FSD	TC-L	55	L 533 x W 38	2G11	3000	Warm white	85/1B	4850	10000 hr	80%	CLL55SWW

# LAMP DATA

## DISCHARGE LAMPS

Designation	Watts (W)		Nominal Dimensions (mm)	Cap	Colour Temp (K)	Colour Rendering Index/Group	Initial Lumens (lm)	Rated Life (50% Survivors)	Lumen Maintenance At Rated Life	Lumen Operating Position	Cat. No.		
	Catalogue	ILCOS										ZVEI	
<b>METAL HALIDE</b>													
<b>Elliptical coated</b>													
	HQIE	ME	HIE	100	Dia 54 x L 138	E27	3200	70/2A	8000	7500 hr	60%	Universal	MHS100CUEW
	HQIE	ME	HIE	250	Dia 90 x L 226	E40	5200	90/1A	19000	15000 hr	70%	Universal	MHO250CUEW
	HQIE	ME	HIE	250	Dia 90 x L 215	E40	3700	70/2A	18000	10000 hr	63%	Base Up ± 90°	MHV250CUEN
	HQIE	ME	HIE	250	Dia 90 x L 215	E40	3700	70/2A	18000	10000 hr	61%	Base Up ± 90°	MHV250CUEN-OF
	HQIE	ME	HIE	400	Dia 120 x L 296	E40	3700	70/2A	36000	15000 hr	63%	Base Up ± 90°	MHV400CUEN
	HQIE	ME	HIE	400	Dia 120 x L 290	E40	5900	90/1A	31000	15000 hr	63%	Universal	MHO400CUEW
	HQIE	ME	HIE	400	Dia 120 x L 290	E40	3800	65/2B	43000	15000 hr	63%	Universal	MHO400CUEN
	HQIE	ME	HIE	400	Dia 120 x L 296	E40	3700	70/2A	38000	20000 hr	60%	Base Up ± 15°	MHV400CBUE
<b>Tubular clear</b>													
	HQIT	MT	HIT	250	Dia 46 x L 225	E40	4200	70/2A	21000	10000 hr	62%	Base Up ± 90°	MHV250UIU
	HQIT	MT	HIT	400	Dia 46 x L 285	E40	4200	70/2A	35000	15000 hr	62%	Base Up ± 90°	MHV400UIU
<b>Single ended</b>													
	HQIT	MT	HIT	70	Dia 25 x L 84	G12	4200	85/1B	5500	9000 hr	79%	Universal	MHOT70NDL
	HQIT	MT	HIT	150	Dia 25 x L 84	G12	4200	85/1B	12500	9000 hr	79%	Universal	MHOT150NDL
<b>Single ended ceramic</b>													
	CDM-T	MT	HIT-CE	70	W 20 x L 100	G12	3000	83/1B	6300	9000 hr	65%	Universal	MHCT70W
	CDM-T	MT	HIT-CE	150	W 20 x L 110	G12	3000	85/1B	13500	9000 hr	65%	Universal	MHCT150W
<b>Single ended ceramic capsule</b>													
	CDM-TC	MT	HITFC-CE	35	W 14 x L 85	G8.5	3000	81/1B	3300	10000 hr	65%	Universal	-
	CDM-TC	MT	HITFC-CE	70	W 14 x L 85	G8.5	3000	83/1B	6400	10000 hr	65%	Universal	-
<b>Tubular double ended</b>													
	HQITS	MT	HITFDE	70	Dia 20 x L 114	RX7s	4200	70/2A	5500	9000 hr	79%	Horizontal ± 45°	MHOTS70N
	HQITS	MT	HITFDE	150	Dia 23 x L 132	RX7s-24	4200	70/2A	11250	9000 hr	79%	Horizontal ± 45°	MHOTS150N
<b>Double ended ceramic</b>													
	CDM-TD	MT	HITFDE-CE	70	W 21 x L 118	RX7s	3000	80/1B	6300	9000 hr	65%	Horizontal ± 45°	MHCTS70W
	CDM-TD	MT	HITFDE-CE	150	W 24 x L 135	RX7s-24	3000	85/1B	13500	9000 hr	65%	Horizontal ± 45°	MHCTS150W
<b>HIGH PRESSURE SODIUM</b>													
<b>Elliptical coated</b>													
	SON	SE	HSE	50	Dia 70 x L 156	E27	2000	23/4	3500	20000 hr	60%	Universal	SON50
	SON	SE	HSE	50	Dia 70 x L 156	E27	2000	23/4	3500	20000 hr	60%	Universal	SON50I
	SON	SE	HSE	70	Dia 70 x L 156	E27	2000	23/4	5600	20000 hr	60%	Universal	SON70
	SON	SE	HSE	70	Dia 70 x L 156	E27	2000	23/4	5600	20000 hr	60%	Universal	SON70I
	SON	SE	HSE	150	Dia 90 x L 226	E40	2000	23/4	15000	26000 hr	65%	Universal	SON150
	SON	SE	HSE	250	Dia 90 x L 226	E40	2000	23/4	27000	26000 hr	65%	Universal	SON250
	SON	SE	HSE	400	Dia 120 x L 290	E40	2000	23/4	48000	26000 hr	65%	Universal	SON400
<b>Tubular clear</b>													
	SON-T	ST	HST	70	Dia 38 x L 156	E27	2000	23/4	5900	20000 hr	65%	Universal	SONT70
	SON-T	ST	HST	150	Dia 48 x L 211	E40	2000	23/4	15000	26000 hr	65%	Universal	SONST150
	SON-T	ST	HST	250	Dia 48 x L 257	E40	2000	23/4	27500	26000 hr	65%	Universal	SONST250
	SON-T	ST	HST	400	Dia 48 x L 285	E40	2000	23/4	49000	26000 hr	65%	Universal	SONST400
<b>Deluxe elliptical coated</b>													
	SONDLE	SE	HSE	150	Dia 90 x L 226	E40	2200	60/2B	12000	20000 hr	80%	Universal	SONDL150
	SONDLE	SE	HSE	250	Dia 90 x L 226	E40	2200	60/2B	22000	20000 hr	80%	Universal	SONDL250
	SONDLE	SE	HSE	400	Dia 120 x L 290	E40	2200	60/2B	37500	20000 hr	80%	Universal	SONDL400
<b>Deluxe tubular clear</b>													
	SONDLT	ST	HST	150	Dia 48 x L 211	E40	2200	60/2B	12500	20000 hr	80%	Universal	SONDLT150
	SONDLT	ST	HST	250	Dia 48 x L 257	E40	2200	60/2B	23000	20000 hr	80%	Universal	SONDLT250
	SONDLT	ST	HST	400	Dia 48 x L 285	E40	2200	60/2B	39000	20000 hr	80%	Universal	SONDLT400
<b>Super elliptical coated</b>													
	SONSE	SE	HSE	150	Dia 90 x L 226	E40	2000	25/4	17000	30000 hr	87%	Universal	SONS150
	SONSE	SE	HSE	250	Dia 90 x L 226	E40	2000	25/4	32000	30000 hr	87%	Universal	SONS250
	SONSE	SE	HSE	400	Dia 120 x L 290	E40	2000	25/4	54000	30000 hr	87%	Universal	SONS400
<b>Super tubular clear</b>													
	SONST	ST	HST	150	Dia 48 x L 211	E40	2000	25/4	17500	30000 hr	87%	Universal	SONST150
	SONST	ST	HST	250	Dia 48 x L 257	E40	2000	25/4	33000	30000 hr	87%	Universal	SONST250
	SONST	ST	HST	400	Dia 48 x L 285	E40	2000	25/4	5500	30000 hr	87%	Universal	SONST400
<b>Super double ended</b>													
	SONTS	SD	HSTFDE	70	Dia 20 x L 114	RX7s	2000	25/4	6500	20000 hr	80%	Horizontal ± 45°	SONSTS70
	SONTS	SD	HSTFDE	150	Dia 23 x L 132	RX7s-24	2000	25/4	14500	20000 hr	80%	Horizontal ± 45°	SONSTS150
<b>MERCURY DISCHARGE</b>													
<b>Deluxe elliptical coated</b>													
	MBFU	QE	HME	50	Dia 56 x L 129	E27	3500	57/3	2000	24000 hr	55%	Universal	MBFDL50
	MBFU	QE	HME	80	Dia 71 x L 156	E27	3500	56/3	4000	24000 hr	55%	Universal	MBFDL80
	MBFU	QE	HME	125	Dia 76 x L 177	E27	3500	55/3	6500	24000 hr	55%	Universal	MBFDL125
	MBFU	QE	HME	250	Dia 91 x L 227	E40	3500	52/3	14000	24000 hr	55%	Universal	MBFDL250
	MBFU	QE	HME	400	Dia 122 x L 290	E40	3500	50/3	24000	24000 hr	55%	Universal	MBFDL400

## TUNGSTEN HALOGEN LAMPS

Catalogue	Designation		Watts (W)	Nominal Dimensions (mm)	Cap	Colour Temp (K)	Colour Rendering Index/Group	Initial Lumens (lm)	Rated Life (50% Survivors)	Lumen Maintenance At Rated Life	Beam Angle	Cat. No.
	ILCOS	ZVEI										
<b>TUNGSTEN HALOGEN</b>												
<b>Low voltage capsule</b>												
	-	HSG QHP12	20	Dia 9 x L 33	G4	2850	1A	350	2000 hr	-	-	LV20G4
<b>Low voltage dichroic</b>												
	-	HRGI QR-CBC51	20	Dia 51 x L 49	GU5.3	3100	1A	700*	5000 hr	-	38° Flood	LV20M
-	HRGI QR-CBC51	35	Dia 51 x L 49	GU5.3	3100	1A	1500*	5000 hr	-	-	38° Flood	LV35M
-	HRGI QR-CBC51	50	Dia 51 x L 49	GU5.3	3100	1A	10000*	5000 hr	-	-	10° Narrow Spot	LV50N
-	HRGI QR-CBC51	50	Dia 51 x L 49	GU5.3	3100	1A	4000*	5000 hr	-	-	24° Medium Spot	LV50MS
-	HRGI QR-CBC51	50	Dia 51 x L 49	GU5.3	3100	1A	2000*	5000 hr	-	-	38° Flood	LV50MF
-	HRGI QR-CBC51	50	Dia 51 x L 49	GU5.3	3100	1A	1050*	5000 hr	-	-	60° Wide Flood	LV50W
<b>Low voltage Colour Pro dichroic</b>												
	-	HRGI QR-CBC51	50	Dia 51 x L 49	GU5.3	3100	1A	10000*	5000 hr	-	10° Narrow Spot	LV50NC
-	HRGI QR-CBC51	50	Dia 51 x L 49	GU5.3	3100	1A	2000*	5000 hr	-	-	38° Flood	LV50MC
-	HRGI QR-CBC51	50	Dia 51 x L 49	GU5.3	3100	1A	1050*	5000 hr	-	-	40° Wide Flood	LV50WC
<b>PAR 16</b>												
	-	HRGI QPAR16	50	Dia 51 x L 53	GZ10	2800	1A	800*	2000 hr	95%	40° Wide Flood	HP5050WF-GZ10
-	HARI QPAR16	50	Dia 51 x L 53	GU10	2800	1A	800*	2000 hr	95%	95%	40° Wide Flood	HP5050WF-GU10
<b>PAR 20</b>												
	-	HAGI QPAR20	50	Dia 65 x L 91	E27	2800	1A	3000*	2000 hr	95%	10° Narrow Spot	HP2050S
-	HAGI QPAR20	50	Dia 65 x L 91	E27	2800	1A	1000*	2000 hr	95%	95%	30° Flood	HP2050F
<b>PAR 30</b>												
	-	HAGI QPAR30	75	Dia 97 x L 91	E27	2900	1A	6900*	2500 hr	95%	10° Narrow Spot	HP3075S
-	HAGI QPAR30	75	Dia 97 x L 91	E27	2900	1A	2200*	2500 hr	95%	95%	30° Flood	HP3075F
<b>Linear</b>												
	-	HDG QTDE-12	100	Dia 12 x L 76	R7s	3000	1A	1500	2000 hr	98%	-	TH100R7 HAGI
-	HDG QTDE-12	150	Dia 12 x L 76	R7s	3000	1A	2300	2000 hr	98%	98%	-	TH150R7
-	HDG QTDE-12	200	Dia 12 x L 118	R7s	3000	1A	3100	2000 hr	98%	98%	-	TH200R7
-	HDG QTDE-12	300	Dia 12 x L 118	R7s	3000	1A	4800	2000 hr	98%	98%	-	TH300R7
-	HDG QTDE-12	500	Dia 12 x L 118	R7s	3000	1A	9500	2000 hr	98%	98%	-	TH500R7
-	HDG QTDE-12	750	Dia 12 x L 189	R7s	3000	1A	15000	2000 hr	98%	98%	-	TH750R7
-	HDG QTDE-12	1000	Dia 12 x L 189	R7s	3000	1A	21000	2000 hr	98%	98%	-	TH1000R7
-	HDG QTDE-12	1500	Dia 12 x L 254	R7s	3000	1A	36000	2000 hr	98%	98%	-	TH1500R7

Note: \* Figure quoted is peak intensity (cd)