

	Part Number	Socket	Wattage (W)	Can replace (W)	Luminous flux (lm)	Luminous efficiency (lm/W)	Luminous intensity (cd)	Beam angle (°)	CCT in (K)	CRI	Power Factor	Lifetime (hours)	Dimmable	E-number
Classic A - 220 - 240V														
	52019	E27	9	40	440	49	-	170	2700	≥80	≥0.80	25,000	Dimmable with most standard dimmers*	83 859 06
 INDOOR & OUTDOOR	52220 IP65	E27	7.5	40	480	64	-	220	2700	≥80	≥0.75	40,000	Dimmable with most standard dimmers*	83 801 43
	52225	E27	7.7	42	500	65	-	220	2700	≥80	≥0.85	40,000	Dimmable with transistor dimmers and Eltako	83 801 44
	52226	B22	7.7	42	500	65	-	220	2700	≥80	≥0.85	40,000	Dimmable with transistor dimmers and Eltako	NA
	52227	E27	10.5	60	806	75	-	240	2700	≥80	≥0.90	25,000	Dimmable with transistor dimmers and Eltako	83 801 45
	52228	B22	10.5	60	806	75	-	240	2700	≥80	≥0.90	25,000	Dimmable with transistor dimmers and Eltako	NA
Candlelight Classic B - 220 - 240V														
	52047	E14	3.7	15	150	41	-	-	2700	≥80	≥0.85	15,000	Dimmable with a few standard dimmers*	83 801 49
AR111 - 12V AC/DC														
	52018	G53	16	50	610	38	1500	25	2700	≥80	≥0.95	25,000	Dimmable with most transistor dimmers*	83 859 12
	52203	G53	15	75	750	50	1600	35	3000	≥80	≥0.95	25,000	No	83 801 46
	52205	G53	15	75	720	48	1500	35	2700	≥80	≥0.95	25,000	No	83 801 47
MR16 Spotlight - 12V AC/DC														
	52020	GU5.3	6	25	225	38	400	25	2700	≥80	≥0.70	25,000	Dimmable with Eltako	83 859 08
	52229	GU5.3	7	37	460	65	2400	25	2700	≥80	≥0.70	25,000	Dimmable with most transistor dimmers*	83 801 48
	52230	GU5.3	7	41	500	70	2500	25	3000	≥80	≥0.70	25,000	Dimmable with Eltako	83 801 46
	52043	GU5.3	6.5	20	270	42	550	35	2700	≥80	≥0.70	35,000	Dimmable with most standard dimmers*	83 842 63
	52212	GU5.3	6.5	20	280	43	600	35	3000	≥80	≥0.70	35,000	Dimmable with most standard dimmers*	83 802 84
	52044	GU5.3	6.5	20	320	49	760	35	4000	≥80	≥0.70	35,000	Dimmable with most standard dimmers*	83 842 64
	52206	GU5.3	7	35	390	56	850	35	2700	≥80	≥0.75	25,000	Dimmable with Exact transistor dimmer and Eltako	83 801 18
	52207	GU5.3	7	35	410	59	950	35	3000	≥80	≥0.75	25,000	Dimmable with Exact transistor dimmer and Eltako	83 801 19

	Part Number	Socket	Wattage (W)	Can replace (W)	Luminous flux (lm)	Luminous efficiency (lm/W)	Luminous intensity (cd)	Beam angle (°)	CCT in (K)	CRI	Power Factor	Lifetime (hours)	Dimmable	E-number
	52208	GU5.3	7	35	430	61	1000	35	4000	≥80	≥0.75	25,000	Dimmable with Exxact transistordimmer and Eltako	83 80120
 Vivid Vision	52224	GU5.3	6.5	20	180	28	300	35	2900	≥85	≥0.60	35,000	Dimmable with Exxact transistordimmer and Eltako	83 801 82

GU10 Spotlight - 220 - 240V

	52045	GU10	6.5	35	240	37	580	35	2700	≥80	≥0.90	35,000	Dimmable with most standard dimmers*	83 80150
	52213	GU10	6.5	35	250	38	600	35	3000	≥80	≥0.90	35,000	Dimmable with most standard dimmers*	83 80153
	52046	GU10	6.5	50	320	49	760	35	4000	≥80	≥0.90	35,000	Dimmable with most standard dimmers*	83 80112
	52049	GU10	7	50	370	53	850	35	2700	≥80	≥0.90	35,000	Dimmable with Exxact transistordimmer and Eltako	83 80113
	52200	GU10	7	50	390	56	890	35	3000	≥80	≥0.90	35,000	Dimmable with Exxact transistordimmer and Eltako	83 80114
	52214	GU10	7	50	410	59	940	35	4000	≥80	≥0.90	35,000	Dimmable with Exxact transistordimmer and Eltako	83 80161
 HIGH CRI >95	52040	GU10	6	35	220	37	570	30	2700	≥95	≥0.75	25,000	Dimmable with most standard dimmers*	83 80116
 HIGH CRI >95	52041	GU10	8.5	50	310	36	720	30	2700	≥95	≥0.85	25,000	Dimmable with most standard dimmers*	83 80117

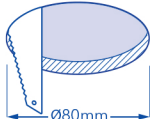
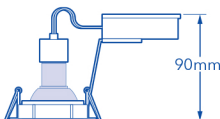
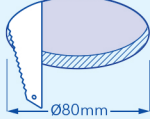
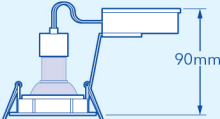
PAR30 - 220 - 240V

	52016	E27	11.3	75	580	51	1300	25	2700	≥80	≥0.75	25,000	Dimmable with most standard dimmers*	83 85910
 HIGH CRI >95	52042	E27	14.5	75	680	47	1300	30	4000	≥95	≥0.80	25,000	Dimmable with most standard dimmers*	83 802 84

PAR38 - 220 - 240V

	52017	E27	17.5	100	800	46	2400	25	2700	≥80	≥0.75	25,000	Dimmable with most standard dimmers*	83 85911
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Downlight Fittings - Perfect fit for all Verbatim LED PAR16 GU10 lamps.

	52400	LED Down light IP23 Twist lock white						
	52401	LED Down light IP23 Twist lock brushed aluminium						

LEDsystem Scandinavia AB provides a 2 year material fault warranty. Note that the LED lights must be mounted in an environment that ensures good ventilation to avoid the life of the LEDs to be shortened

LEDsystem Scandinavia recommends the following dimmers:
Eltako Universal dimmer EUD61NPN-UC, E no 13 770 65 (19 022 15) for all Verbatim light sources that can be dimmed. 230: LED Mode 2, 12V: LED mode RLC
Schneider Electric Connect dimmer puck 25-250VA 17 007 42
Schneider Electric following input types: SBD SPL, SBD 315 RC 630 RC SBD, SBD 420 RC / RL, SBD 600 RC / RL (needed my 4 pcs MR16 6.5 W for stable dimming).
Vadsbo universal dimmer: LD220 E no 13 774 40 (19 020 12) for all Verbatim light sources that can be dimmed.
Elko Transistordimmers 315GLE (RS 13 630 72 PLUS 13 631 14), Elko Transistordimmers 630GLE (RS 13 631 45, PLUS 13 631 26)
Dimintell DIMMAX 520S 0-200W LED 13 770 14







