






LED Lamps Specification Sheet

					
Product Name	Osram 12V 3000K	Osram 12V 2700K	Soraa 12V 7.5W	Soraa 12V 10.4W	GU Soraa 7.5W
Product Code	LED/PRO 3000K-36D	LED/PRO 2700K-36D	LED/SO/7.5W 3K 36D	LED/SO/10.4W-3K-9D	LED/SO/GU/7.5W-3K-36D
Fits without HCL?	All	All	All	DWL/L/LLDMV	All
Beam Angle	36°	36°	36°	9°	36°
Colour Temp CW	n/a	n/a	n/a	n/a	n/a
Colour Temp WW	3000 K	2700 K	3000 K	3000 K	3000 K
Lumens Output - CW	n/a	n/a	n/a	n/a	n/a
Lumens Output - WW	260 lm	355 lm	435 lm	390 lm	400 lm
Life Expectancy	50000	40000	25000	25000	25000
Input Voltage	12 Volts AC	12 Volts AC/DC	12 Volts AC/DC	12 Volts AC	230 Volts AC
Warranty	1 Year	1 Year	1 Year	1 Year	1 Year
LED Chip	Osram	Osram	Soraa	Soraa	Soraa
Base	GU5.3	GU5.3	GU5.3	GU5.3	GU10
Driver / Transformer Rq'd	Trans	Trans	Trans	Trans	No
Dimmable	Yes	Yes	Yes	Yes	Yes
Compatible Products	All MR16	All MR16	All MR16	All MR16	All GU

Notes:

1. All output figures are a guide only
2. Compatible transformer recommended: Light Ideas IP67 buriable transformer range or Light Ideas drivers T-4350 for 4 Watt driver and T-12350 for 12 Watt driver
3. All output figures are a guide only
4. LED guarantee: Light Ideas 1 year and thereafter refer to manufacturer
5. For transformer loading Osram 12V and low voltage Soraa draw more than listed wattage

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Product Name	2W G9	MR16 6W GU10 Tungstram	MR11 1W	G4 1.5W	LED Panel 3W
Product Code	LED/LP-6WGU-WW-EIS-30D	LED/TU/GU10-6-35-3000K	LED/LP-1W-MR11	LED / G4-WW	LED 4/G4-WW
Fits without HCL?	n/a	All	All	All	All
Beam Angle	360°	35°	30°	360°	n/a
Colour Temp CW	n/a	n/a	n/a	n/a	n/a
Colour Temp WW	3000 K	3000 K	2700 K	2800 K	2800 K
Lumens Output - CW	n/a	n/a	n/a	n/a	n/a
Lumens Output - WW	140 lm	370 lm	60 lm	80 lm	180 lm
Life Expectancy	30000	50000	30000	30000	30000
Input Voltage	220 Volts	230 Volts	12 Volts AC/DC	12 Volts AC/DC	12 Volts AC
Warranty	1 Year	1 Year	1 Year	1 Year	1 Year
LED Chip	Unknown	COB	Cree	Cree	Cree
Base	G9	GU10	G4	G4	G4
Driver / Transformer Rq'd	No	No	Trans	Trans	Trans
Dimmable	No	Yes: Leading + Trailing	No	No	No
Compatible Products	G9 Border	GU10	Euro Range	All G4	Mouse, Border Lite

Notes:

1. All output figures are a guide only
2. Compatible transformer recommended: Light Ideas IP67 buriable transformer range or Light Ideas drivers T-4350 for 4 Watt driver and T-12350 for 12 Watt driver
3. All output figures are a guide only
4. LED guarantee: Light Ideas 1 year and thereafter refer to manufacturer
5. For transformer loading Osram 12V and low voltage Soraa draw more than listed wattage