

LUMEN

LED Conversion Kit Comparison

Series	G7	G7S	G8	G10	K1	RGB	HIGH PERFORMANCE	SERIES-C	SERIES-S SLIM
Lumen output PER Bulb*	2000lm	2000lm	3000lm	2000lm	2000lm	Dual beam: 1800lm – high beam 1200lm – low beam Single beam: 1500lm	Dual beam: 6000lm – high beam 6000lm – low beam Single beam: 6000lm	Dual beam: 5000lm – high beam 5000lm – low beam Single beam: 5000lm	Dual beam: 5000lm – high beam 5000lm – low beam Single beam: 5000lm
Color temperature	6500K	6500K	6500K	6500K	6500K	6500K	6000K	6500K	6500K
Light color	White	Blue White Yellow	White	White	White	Multicolor	White	White	White
LED Type	Philips	Philips	CREE XHP50	HGL4	ETi7535	COB	CSP	CSP	CSP
Power	25W	25W	36W	16W	53±4W	36W	70W	60W	60W

Series	G7	G7S	G8	G10	K1	RGB	HIGH PERFORMANCE	SERIES-C	SERIES-S SLIM
Voltage	12-24V DC	12-24V DC	12-24V DC	6-32V DC	12-16V DC	9-32V DC	12-24V DC	12-24V DC	12-24V DC
CAN-Bus compatibility	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Warranty	5 years	5 years	5 years	5 years	2 years	1 year	1 year	1 year	1 year
Beam Angle	360°	360°	360°	360°	360°	—	Adjustable	Adjustable	Adjustable
Cooling	Removable heat sink	Built-in heat sink	Integrated heat sink with cooling fan	Built-in heat sink	Built-in heat sink with cooling fan	Integrated heat sink with cooling fan	Built-in heat sink with cooling fan	Built-in heat sink with cooling fan	Built-in heat sink with cooling fan
Clockable **	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
OEM Base Size	SIMILAR	SIMILAR	SIMILAR	SIMILAR	SIMILAR	SIMILAR	SIMILAR	SIMILAR	SIMILAR

LUMEN OUTPUT* The higher the lumen, the brighter the bulb.

CLOCKABLE** Will allow you to adjust the light beam per application and/or light housing.