

LED Lamps

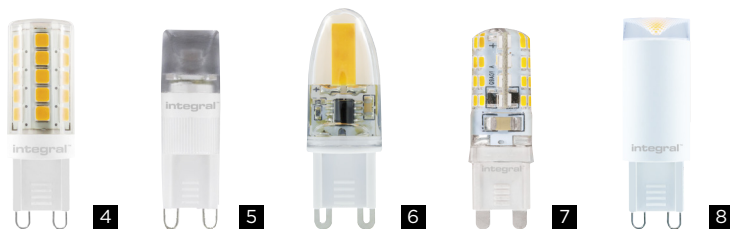
Reflectors



Upgrade your halogen Reflector lamps (R50, R63, R80) to low-energy LED equivalents from Integral.

Product Code	Base	Watts (W)	Eq Watts (W)	Temp K	Lumens lm	Lumens per watt	CRI >=	Beam Angle	Body Colour	Diffuser	Energy Rating	Pic.
Reflector											25,000 hrs, 3 year warranty	
Dimmable												
ILR50DD004	E14	7	73	3000	500	71	80	120°	Matt white	Frosted	A+	1
ILR63DD005	E27	9.5	77	3000	700	74	80	120°	Matt white	Frosted	A	2
ILR80DD006	E27	14	75	3000	1000	71	80	120°	Matt white	Frosted	A	3

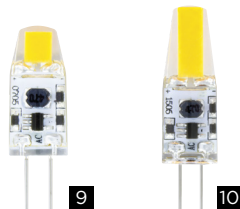
G9



Far more efficient than the halogen lamps they are designed to replace.

Product Code	Base	Watts (W)	Eq Watts (W)	Temp K	Lumens lm	Lumens per watt	CRI >=	Beam Angle	Body Colour	Energy Rating	Pic.	
G9 Retrofit size											15,000 hrs, 2 year warranty	
Dimmable												
ILG9DC009	G9	3	28	2700	300	100	80	300°	Clear	A++	4	
ILG9DC010	G9	3	30	4000	320	107	80	300°	Clear	A++	4	
Non-Dimmable												
ILG9NF002	G9	1.5	10	5000	100	67	80	145°	Matt white	A+	5	
ILG9NC007	G9	2	20	2700	160	80	80	285°	Clear	A++	6	
ILG9NE008	G9	2	20	4000	170	85	80	285°	Clear	A++	6	
ILG9NC003	G9	2.5	20	2700	160	64	80	270°	Clear	A+	7	
ILG9NE004	G9	2.5	20	4000	180	72	80	270°	Clear	A+	7	
ILG9NC005	G9	3.2	28	2700	300	94	80	270°	Matt white	A++	8	
ILG9NE006	G9	3.2	28	4000	320	100	80	270°	Matt white	A++	8	

G4 (12V)



Integral LED G4 lamps will last for thousands of hours longer than the halogen lamps they are designed to replace.

Product Code	Base	Watts (W)	Eq Watts (W)	Temp K	Lumens lm	Lumens per watt	CRI >=	Beam Angle	Body Colour	Energy Rating	Pic.	
G4 Retrofit size											15,000 hrs, 2 year warranty	
Non-Dimmable												
ILG4NC003	G4	1.1	10	2700	100	91	80	260°	Clear	A++	9	
ILG4NE004	G4	1.1	10	4000	110	100	80	260°	Clear	A++	9	
ILG4NC005	G4	1.5	20	2700	160	107	80	275°	Clear	A++	10	
ILG4NE006	G4	1.5	20	4000	170	113	80	275°	Clear	A++	10	