



LWF500WW



320/340 lm

ENERGY LABEL: Eterna LWF320/340

Energy Rating: **A+**

Consumption: 4 kWh/1000h

ENERGY LABEL: Eterna LWF500/530

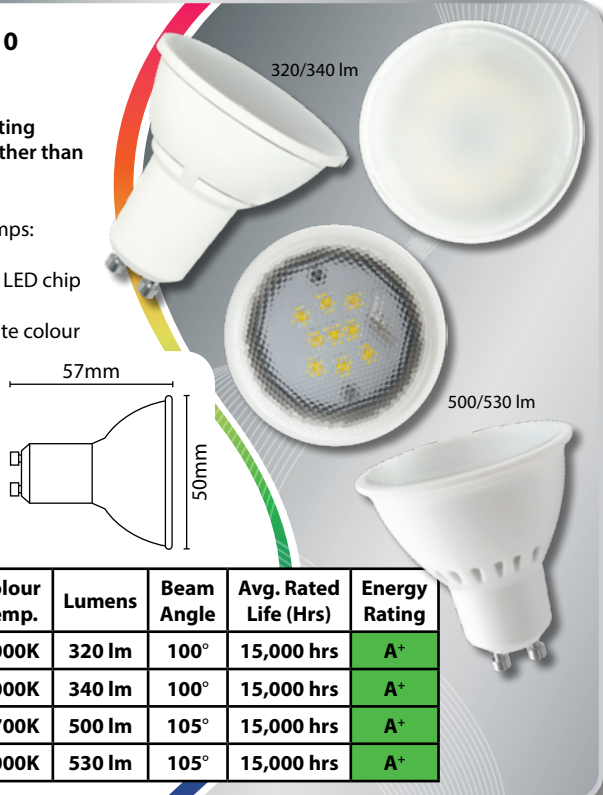
Energy Rating: **A+**

Consumption: 6.5 kWh/1000h

WIDE ANGLED FLOOD LED GU10 LAMPS

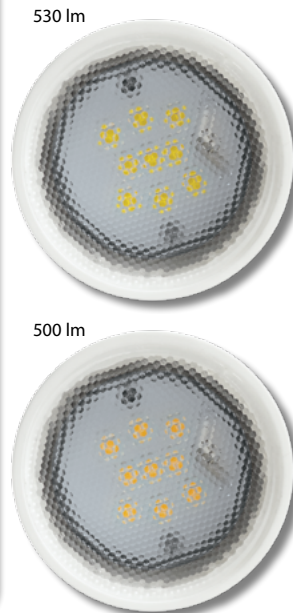
Ideal solution for an overall ambient lighting effect, perfect for general illumination rather than directional, focused light

- Similar physical size to standard GU10 lamps: allowing retrofit in many situations
- Measured lumen output (rather than raw LED chip data): to give true light performance
- **LWF320WW / LWF500WW:** warm white colour temperature: offering a pleasing lighting appearance
- **LWF340CW / LWF530CW:** cool white colour temperature: offering a crisp, bright lighting appearance
- Not suitable for use with dimmers



• M.O.M: 1 / O.P.Q: 10

Code	Wattage	Cap Type	Colour Temp.	Lumens	Beam Angle	Avg. Rated Life (Hrs)	Energy Rating
LWF320WW	4W	GU10	3000K	320 lm	100°	15,000 hrs	A+
LWF340CW	4W	GU10	5000K	340 lm	100°	15,000 hrs	A+
LWF500WW	6.5W	GU10	2700K	500 lm	105°	15,000 hrs	A+
LWF530CW	6.5W	GU10	5000K	530 lm	105°	15,000 hrs	A+



530 lm

500 lm

SPECIFICATIONS:	LWF320WW	LWF340CW	LWF500WW	LWF530CW
Lumens total flux	320 lm	340 lm	500 lm	530 lm
Lumens 90° flux	240 lm	250 lm	400 lm	440 lm
Rated Wattage	4W	4W	6.5W	6.5W
Rated luminous flux	240 lm	250 lm	400 lm	440 lm
Nominal life time of the lamp	15,000 hrs	15,000 hrs	15,000 hrs	15,000 hrs
Colour temperature	3000K	5000K	2700K	5000K
Number of switching cycles before premature lamp failure	>7500	>7500	100,000	100,000
Warm-up time up to 60 % of the full light output	Instant full light	Instant full light	Instant full light	Instant full light
Dimmable	No	No	No	No
Lamp dimensions (L/Ø)	57 x 50mm	57 x 50mm	57 x 50mm	57 x 50mm
Nominal beam angle	100°	100°	105°	105°
Rated power	4W	4W	6.5W	6.5W
Rated lamp lifetime	15,000 hrs	15,000 hrs	15,000 hrs	15,000 hrs
Lamp power factor	0.4	0.4	>0.5	>0.5
Lumen maintenance factor at end of nominal life	70%	70%	70%	70%
Starting time	<0.5s	<0.5s	<0.5s	<0.5s
Colour rendering	80	80	>80	>80
Colour consistency	Within 6 step Macadam ellipse	Within 6 step Macadam ellipse	Within 6 step Macadam ellipse	Within 6 step Macadam ellipse
Rated peak intensity	130cd	135cd	200cd	220cd
Rated beam angle	100°	100°	105°	105°
Cap type	GU10	GU10	GU10	GU10
Voltage	240V	240V	240V	240V

Not suitable for accent lighting