

# TECHNICAL INFORMATION BULLETIN

## LED RETROFIT LAMPS

### C9

#### LAMP CHARACTERISTICS

Number of diodes:	5
Volts:	100-130
Watts:	0.45
Average life:	60 000 hours
Shape:	C9
Base:	E17
MOL (in.):	2.6
MOL (mm):	66
Forward current (mA):	10



#### BENEFITS

- Energy efficient - savings up to 90% on electrical consumption
- Mercury free
- Waterproof and weatherproof
- Shatterproof
- The retrofit lamps can be installed to blink or flash in an on/off fashion with a switch or controller
- These lamps cannot be dimmed or faded as they will fail
- 3 year limited warranty against defective parts

Order code	Description	Watts	Base	Volts	Colour	Diodes	Average life (hrs)	MOL		Case qty
		(W)		(V)				(in.)	(mm)	
59401	LED/C9/R/60M/E17/STD	0.45	E17	100-130	Red	5	60 000	2.6	66	500
59402	LED/C9/A/60M/E17/STD	0.45	E17	100-130	Amber	5	60 000	2.6	66	500
59403	LED/C9/B/60M/E17/STD	0.45	E17	100-130	Blue	5	60 000	2.6	66	500
59404	LED/C9/GR/60M/E17/STD	0.45	E17	100-130	Green	5	60 000	2.6	66	500
59405	LED/C9/CW/60M/E17/STD	0.45	E17	100-130	Cool white	5	60 000	2.6	66	500
59337	LED/C9/WW/60M/E17/STD	0.45	E17	100-130	Warm white	5	60 000	2.6	66	500

STANDARD Products Inc. warrants LED lamps to be free from defects in material and workmanship and to operate from the date of manufacturing for the specified time period and subject to all Terms and Conditions.



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