

T40 Tubular Bulbs



The retrofit T40 bulb is the perfect LED replacement lamp to upgrade most traditional existing luminaires and ceiling fans.

Product Code	B7W40T-B15	B7W40T-E14	B9W40T-B22	B9W40T-E27	B9WD40T-B22	B9WD40T-E27
KEY INFORMATION						
Watts	7±10%W	7±10%W	9±10%W	9±10%W	9±10%W	9±10%W
Lumen Output	660/722/688lm	660/722/688lm	847/951/850lm	847/951/850lm	877/946/888lm	877/946/888lm
Dimmable	No	No	No	No	Yes	Yes
Trim Colour	White	White	White	White	White	White
Warranty	1yr	1yr	1yr	1yr	1yr	1yr
IP Rating	IP20	IP20	IP20	IP20	IP20	IP20
PHOTOMETRICS						
Efficacy	100±10%lm/W	100±10%lm/W	100±10%lm/W	100±10%lm/W	100±10%lm/W	100±10%lm/W
CCT	3000/4000/ 6000K	3000/4000/ 6000K	3000/4000/ 6000K	3000/4000/ 6000K	3000/4000/ 6000K	3000/4000/ 6000K
CRI	≥80	≥80	≥80	≥80	≥80	≥80
SDCM	<7	<7	<7	<7	<7	<7
Beam Angle	170°±25%	170°±25%	170°±25%	170°±25%	170°±25%	170°±25%
ELECTRICAL						
Driver	Linear	Linear	Linear	Linear	IC	IC
Supply Input	240V	240V	240V	240V	240V	220-240V
Power Factor	≥0.55	≥0.55	≥0.55	≥0.55	≥0.55	≥0.55
Lifetime @Ta25° (L70, B50)	15,000hr	15,000hr	15,000hr	15,000hr	15,000hr	15,000hr
CONSTRUCTION						
Housing	Plastic +Al	Plastic +Al	Plastic +Al	Plastic +Al	Plastic +Al	Plastic +Al
Optics	PC diffuser, AL+- PA Heatsink	PC diffuser, AL+- PA Heatsink	PC diffuser, AL+- PA Heatsink	PC diffuser, AL+- PA Heatsink	PC diffuser, AL+- PA Heatsink	PC diffuser, AL+- PA Heatsink
Base Type	B15 Bayonet	E14 Screw	B22 Bayonet	E27 Screw	B22 Bayonet	E27 Screw
Dimensions	Ø40 x 110mm	Ø40 x 110mm	Ø40 x 107mm	Ø40 x 107mm	Ø40 x 107mm	Ø40 x 107mm
Operating Ambient Temp.	Ta 25°C	Ta 25°C	Ta 25°C	Ta 25°C	Ta 25°C	Ta 25°C
Electrical Classification	Class 2	Class 2	Class 2	Class 2	Class 2	Class 2