

Buller

- 45W ball bearing motor for superior reliability
- Quality integrated tri-CCT (non-dimmable) LED downlight provides efficient illumination
- Infrared heat lamps provide instant heat
- Built in 80°C thermal cutout switch for added safety
- 3-year in-home warranty for peace of mind
- Includes wall switches, 1.5m duct and grill outlet
- Ideal for medium-sized bathrooms and ensuites



ORDERING INFORMATION

Order code	16770
Description	4-Light 3in1 bathroom heater & exhaust w/LED downlight - white - Tri-cct
Item Code	BULLER/4LT/WH

MECHANICAL

Product Finish	Matt
Fitting Colour	White
IC Rating	Do not cover
Installation Type	Recessed
IP Rating	IPx4

ELECTRICAL

Electrical Rating	Class I
Input Frequency	50 Hz
Input voltage	230Vac
In Australia the Input voltage is defined as 230Vac -6%/+10%. This effectively means that the voltage range of these products are 216Vac - 253Vac or 240V +6%	
Working Temp Range	-10 to 40 °C

LAMP

CCT Configuration	TRI-CCT
Colour Rendering Index (CRI)	>80

COLOUR TEMPERATURE

10 Watts

Warm White (3000 K)	880 lm
Cool White (4000 K)	1000 lm
DayLight (5000 K)	900 lm

AIR MOVEMENT

Outlet	125 mm
Noise level	42 dB
Motor Wattage	45 W
Motor Type	Ball bearing
Fan Type	Centrifugal
Air extraction	305 m3/hr

HEAT

Heater Type	4x 275W IR Heat Lamp (E27)
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DRIVER

Dimmable	No
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COMPLIANCE

Product Design Life 10 years

The product design life relates to the total product life which includes LEDs, drivers and the enclosure. This is different to the LED lifetime which only refers to the economical lifetime of the LEDs at which time the lumen output has dropped below the L Value. The product design life is calculated at the maximum ambient or working temperature of the product and takes into account the Daily Use.

Daily Use 2 hrs

The Daily Use is the recommended time required to meet the product's design life. Installations can exceed this time, however the product design life will be reduced proportionally.

Standards AS/NZS 60335.1
AS/NZS 60335.2.30
AS/NZS 60335.2.80
AS/NZS 60598.1
AS/NZS 60598.2.2
AS CISPR 15
AS/NZS CISPR 14.1

WARRANTY

Domestic Use Warranty 3 Onsite (Total 3 Years)

Warranty Operating Hours 2500 hrs

This product is provided with a warranty up until the stated warranty period or until the stated warranty operating hours has been reached (whichever occurs first).

DIMENSIONS

Minimum Ceiling Depth 250 mm

Cutout 320x320 mm

Product Height 209 mm

Product Length 360 mm

Product Width 360 mm

LINE DRAWINGS

BULLER/4LT/WH

