

# **Thredbo**

- Energy-efficient 30W ball bearing motor for superior reliability
- Built in 80°C thermal cutout switch for added safety
- Outlet grill with integrated draught stopper for maximum efficiency
- Replaceable R63 (E27) LED lamps
- 3-year in-home warranty for peace of mind
- Includes integrated draught stopper, wall switches, 1.5m duct and grill outlet
- Ideal for smaller bathrooms and ensuites



### **ORDERING INFORMATION**

Order code	16767
Description	2-Light 3in1 bathroom heater & exhaust w/LED R63 lamp - white
Item Code	THREDBO/2LT/WH

## **MECHANICAL**

MECHANICAL	
Product Finish	Gloss
Fitting Colour	White
IC Rating	Do not cover
Installation Type	Recessed
IP Rating	IPx2

# **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
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#### **LAMP**

CCT Configuration	Single
CRI	>80

#### **COLOUR TEMPERATURE**

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ССТ	4000 K
CCT Colour	Cool White
Luminaire Lumens	850 lm

All photometric data has a tolerance of ±10%. Luminaire lumens refers to the exit lumens or delivered lumens from the luminaire.

# **EXHAUST**

Outlet	125 mm
Noise level	45 dB
Motor Wattage	45 W
Motor Type	Ball bearing
Fan Type	Centrifugal
Air extraction	280 m3/hr

#### **HEAT**

Heater Type 2x 275W I	R Heat Lamp (E27)
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lerated on 22nd of May 2023 09:13:16 - Page 1

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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.

## **WARRANTY**

<b>Domestic Use Warranty</b>	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	220 mm
Cutout	345x202 mm
Product Height	180 mm
Product Length	440 mm
Product Width	285 mm

#### **LINE DRAWINGS**

#### THREDBO/2LT/WH

