



Santorini

4-in-1 thermal bathroom unit



ORDERING INFORMATION

Order code	14834
Description	2000W PTC high velocity bathroom heater & exhaust w/LED panel - White - tri-cct
Item Code	SANTORINI/WH

EFFICIENCIES

Total System Efficiency	72 lm/W
The performance of each component of a luminaire is demonstrated through its efficiencies, which together determine the total system efficiency of the product. The output of the LED chip is first multiplied by the optical and thermal efficiencies to calculate the Luminaire efficiency. However, this calculation does not consider the driver efficiency. To determine the overall efficiency of the system, the Luminaire efficiency must be multiplied by the driver efficiency, which accounts for all losses in the system.	

MECHANICAL

Fitting Colour	White
Installation Type	Recessed
IP Rating	IPx2

ELECTRICAL

Electrical Rating	Class II
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%	

LAMP

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

COLOUR TEMPERATURE

20 Watts	
Warm White (3000 K)	1300 lm
Cool White (4000 K)	1450 lm
DayLight (5000 K)	1350 lm

AIR MOVEMENT

Outlet	125 mm
Noise level	52 dB
Motor Wattage	45 W
Motor Type	Ball bearing

HEAT

Heater Type	PTC heater
-------------	------------

DIMENSIONS

Minimum Ceiling Depth	220 mm
Cutout	310x580 mm
Product Height	125 mm
Product Length	610 mm
Product Width	339 mm



LINE DRAWINGS

SANTORINI/WH
SANTORINI/B

