

Vox 500



The Vox is a modular back lit luminaire designed with variable configurations to fit any SAS or Burgess Ceiling.

The Vox is supplied with the latest Philips Fortimo LED boards and premium window driver allowing the luminaire to have a tuneable lumen output range from 2600 to 4400lm. . All Vox modular luminaires are supplied as SELV and therefore use a remote driver and emergency kit (if applicable).

The luminaire is constructed from white powder coated steel. Diffuser options consist of PMMA opal and Micro Prismatic.

Product

Vox 600	VX6
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Ceiling Type*

Currently unknown	/**
T24/T15 Lift & Tilt	/C1
T15 with 4mm tegulation	/T1
T15 with 8mm tegulation	/T2
T15 with 16mm tegulation	/T3
T24 with 4mm tegulation	/T4
T24 with 8mm tegulation	/T5
T24 with 16mm tegulation	/T6
SAS120 metal tile	/M1
SAS150 metal tile	/M2
Burgess metal tile	/M3
*Other ceiling types available upon special request	

Diffuser Type

Frosted Opal	/F1
Micro Prism	/P1

Colour Temperature

3000K	/3K
4000K	/4K
6500K	/6K
Tunable White	/TW

Mounting

Recessed mounted as default	
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Dimming

Fixed output as default	
DALI dimming	-DA
Switch dim/Touch dim	-SD
Mains dimming	-MD
Casambi	-CA

Air Handling

No air handling facility as standard	
10 litres/second	-A1
20 litres/second	-A2
30 litres/second	-A3
40 litres/second	-A4
Unknown	-AH

Integrated Sensor

PIR & daylight	-S1
Smart mesh, PIR & daylight	-S2
Free issue sensor	-SF

Lumen Output

Currently unknown	/****
2600lm	2600
2700lm	2700
2800lm	2800
29000lm	2900
3000lm	3000
3100lm	3100
3200lm	3200
3300lm	3300
3400lm	3400
3500lm	3500
3600lm	3600
3700lm	3700
3800lm	3800
3900lm	3900
4000lm	4000
4100lm	4100
4200lm	4200
4300lm	4300
4400lm	4400

Emergency

No emergency facility as default	
3 hour internal pack	-E1
3 hour internal pack with self-test function	-E2
3 hour integral pack with DALI reporting function	-E3

Standard Colours*

White	RAL9016
White	RAL9010
Black	RAL9005
*Other colours available upon special request	

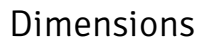
Lumen Output	Wattage	l/cW
3523lm (F1 diffuser)	22.1 W	159.4
4456lm (F1 diffuser)	28.0 W	159.4

Technical Data

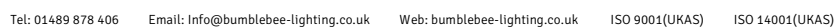
Electrical Data

EOF	Lumen Output
12%	444
11%	451

Standard Photometry



Technical drawing of a square frame. The main square has a side length of 495. A smaller square is inscribed within it, with a side length of 75. The drawing shows the frame's profile and the inner square's dimensions.



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