



Voxel Air (VXA)



Voxel Grid (VXG)

Key Features

Optical Systems	High transmission curved LED opal diffuser
Mounting Type	T-Bar
Finish Options	White
Warranty	5 Years
CRI	>80

CCT	3000K 4000K (Std)
Colour Consistency (LED Module)	3 SDCM
COI Compliant	N/A
Lumen Output	1450 - 4260lm
Lifetime	L90 (B10) 60,000hrs

Application

Commercial and healthcare illumination compatible with standard 38 mm T-Bar. Voxel is suited to offices, reception areas, meeting rooms boardrooms, retail and all high end administration spaces.

Design

Manufactured in our Brisbane manufacturing facility, we control, test and construct to the highest standards, including materials used. Voxel has a robust construction process utilising 0.75 zincseal alloy, providing IP40 from below & IP20 from above, utilising a high efficiency & long life LED light source.

Installation

Suitable for standard 38mm T-Bar.

Notes

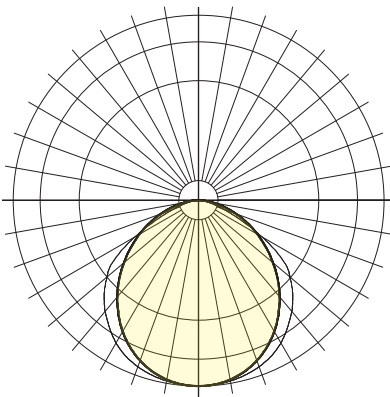
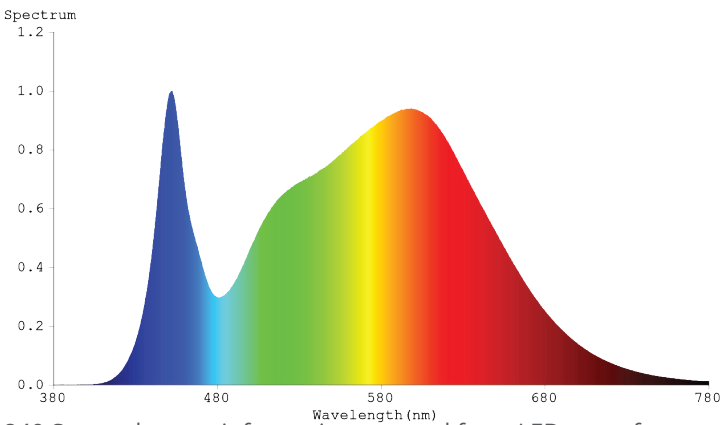
- Data shown is standard, additional sizing is available on request.
- Data value may change depending on configurations and product availability.

Configurations

Configurations Recessed Air / Recessed Grid	Non Dim System wattage	Delivered Lumens (lm)	Dimensions (mm)		
			Length	Width	Depth
VXA15701L / VVG15701L	10.5 W	1450	590	290	95
VXA27002L / VVG27002L	16.5 W	2300	1190	290	95
VXA39002L / VVG39002L	18 W	2460	1190	290	95
VXA30002L / VVG30002L	19 W	2615	1190	290	95
VXA31402L / VVG31402L	20.5 W	2820	1190	290	95
VXA44002L / VVG44002L	27.5 W	3935	1190	290	95
VXA49402L / VVG49402L	30 W	4260	1190	290	95

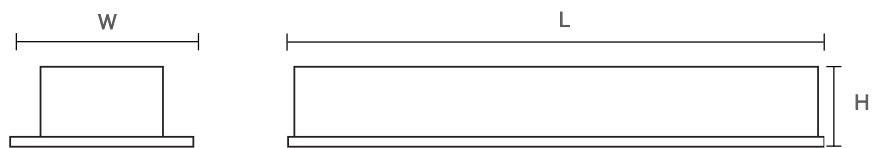
Specifications subject to change without notice.

Spectral Distribution & Photometrics



Nominal polar curve
Voxel Grid

Dimensions



Code

VXA15701L / D / 3K / 4

Product Series		Wiring Options		Colour Temperature		Size Options	
VXA15701L	Recessed Air	(Blank)	Non Dim (Standard)	3K	3000K	(Blank)	300mm wide
VXA27002L	Recessed Air	D	DALI, DSI, Switch Dim	(Blank)	4000K (Std)	4	400mm Wide
VXA39002L	Recessed Air	BT	Wireless Bluetooth			45	450mm Wide
VXA30002L	Recessed Air	EM	Emergency			6	600mm Wide
VXA31402L	Recessed Air	ILD	Smart Sensor				
VXA44002L	Recessed Air	RC	Remote Control				
VXA49402L	Recessed Air	PF	Plaster Frame				
VVG15701L	Recessed Grid						
VVG27002L	Recessed Grid						
VVG39002L	Recessed Grid						
VVG30002L	Recessed Grid						
VVG31402L	Recessed Grid						
VVG44002L	Recessed Grid						
VVG49402L	Recessed Grid						