EAGLE LIGHTING



Made from 72% recycled Aluminium

Vertex

Up to 143 lm/W | Slimline Profile | Lightweight Design | 7 Year Warranty

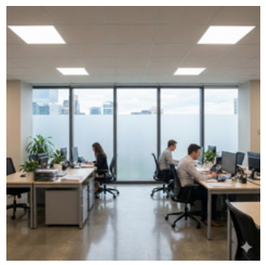
New Vertex Range

DESIGNED
TESTED
MANUFACTURED

Versatile Slimline Profile **Lightweight**
Low Glare **72% Recycled Aluminium**
Retrofittable Gear Tray **Insitu Maintenance**
Made in Australia **IP54 Available** Custom Sizes
Twin Driver Compatible CRI 98 Option

SUITABLE FOR ALL COMMERCIAL ENVIRONMENTS:

OFFICES



HEALTHCARE



EDUCATION



VERTEX
37% MORE ENERGY EFFICIENT

CUSTOM
SIZES
AVAILABLE

New Vertex Range - Versatile Technology



Made from 72% recycled Aluminium

VERTEX 37% MORE ENERGY EFFICIENT

- Up to 143 lm/W
- Slimline Profile
- Lightweight Design
- Integrated Smart Controls Available
- 7 Year Warranty

Technical Data

VERTEX IP44

	Vertex 1200x300	Vertex 600x300	Vertex 600x600	Vertex 1200x600	Vertex 1200x150	Vertex 600x150	Vertex 1200x300 Return Air	Vertex 600x300 Return Air
Size	1194 x 294 x 46mm	594 x 294 x 46mm	594 x 594 x 46mm	1194 x 594 x 46mm	1194 x 144 x 46mm	594 x 144 x 46mm	1194 x 294 x46mm	594 x 294 x 46mm
Weight	2.1 kg	1.3 kg	2.2kg	3.9 kg	1.1 kg	0.8 kg	2.5 kg	1.5 kg
Efficacy	132 lm/W	120 lm/W	135 lm/W	143 lm/W	117lm/W	107lm/W	123 lm/w	112 lm/W
CRI	90+	90+	90+	90+	90+	90+	90+	90+
SDCM	≤2	≤2	≤2	≤2	≤2	≤2	≤2	≤2
COI Compliant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
R9 Values	64	64	64	64	64	64	64	64
Colour Temp (CCT)	4000K	4000K	4000K	4000K	4000K	4000K	4000K	4000K
Ambient Operating Temp	Up to 40°C	Up to 40°C	Up to 40°C	Up to 40°C	Up to 40°C	Up to 40°C	Up to 40°C	Up to 40°C
Lifetime CLO (L90)	Up to 100,000hrs	Up to 100,000hrs	Up to 100,000hrs	Up to 100,000hrs	Up to 100,000hrs	Up to 100,000hrs	Up to 100,000hrs	Up to 100,000hrs
Diffuser	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic
UGR	≤19	≤19	≤19	≤16	≤19	≤19	≤19	≤19
Controls	Dali-2 / Organic Response	Dali-2 / Organic Response	Dali-2 / Organic Response	Dali-2 / Organic Response	Dali-2 / Organic Response	Dali-2 / Organic Response	Dali-2 / Organic Response	Dali-2 / Organic Response
IP Rating	IP44 / IP40	IP44 / IP40	IP44 / IP40	IP44 / IP40	IP44 / IP40	IP44 / IP40	IP44 / IP40	IP44 / IP40
IK Rating	IK06	IK06	IK06	IK06	IK06	IK06	IK06	IK06
Electrical Classification	Class II	Class II	Class II	Class II	Class II	Class II	Class II	Class II
Paint Finish	White	White	White	White	White	White	White	White
Retrofittable	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Warranty	7 years	7 years	7 years	7 years	7 years	7 years	7 years	7 years

VERTEX IP54 WIPEDOWN*

Weight	2.8 kg	1.7 kg	2.9kg	5.4 kg	1.5 kg	1.0 kg	3.0 kg	1.3 kg
Diffuser	Prismatic + Wipedown	Prismatic + Wipedown	Prismatic + Wipedown	Prismatic + Wipedown	Prismatic + Wipedown	Prismatic + Wipedown	Prismatic + Wipedown	Prismatic + Wipedown
IP Rating	IP54 / IP40	IP54 / IP40	IP54 / IP40	IP54 / IP40	IP54 / IP40	IP54 / IP40	IP54 / IP40	IP54 / IP40
Paint Finish	White Antimicrobial	White Antimicrobial	White Antimicrobial	White Antimicrobial	White Antimicrobial	White Antimicrobial	White Antimicrobial	White Antimicrobial

ADDITIONAL OPTIONS

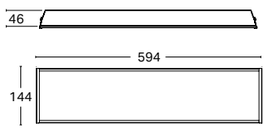
CRI 98	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Twin Driver Compatible	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

*Organic Response not available.

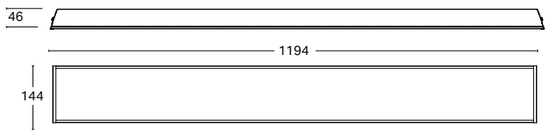


Technical Drawings

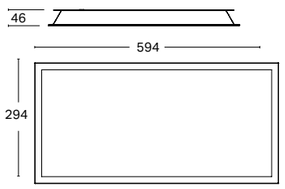
Vertex
600x150



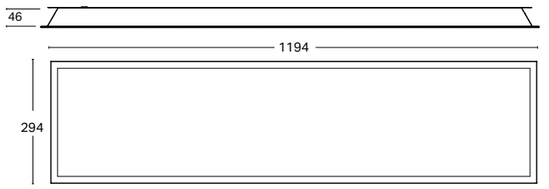
Vertex
1200x150



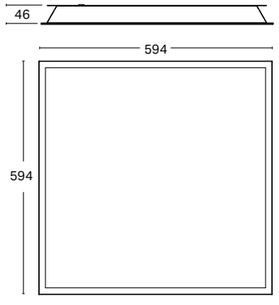
Vertex
600x300



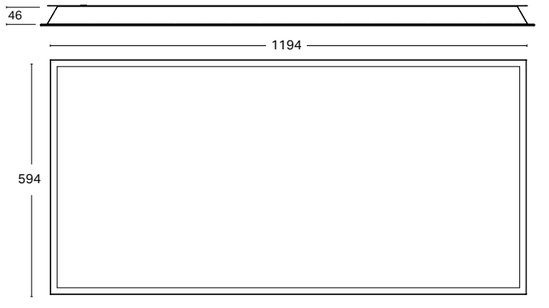
Vertex
1200x300



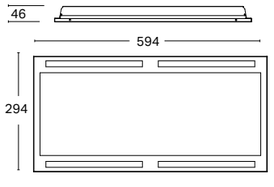
Vertex
600x600



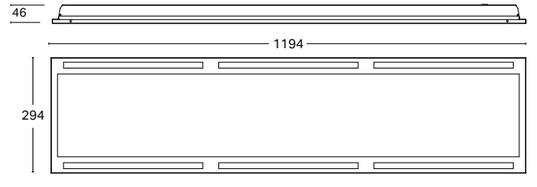
Vertex
1200x600



Vertex
600x300 Return Air



Vertex
1200x300 Return Air



Also available in custom sizes

eaglelighting.com.au
info@eaglelighting.com.au
Contact us today

AUSTRALIA

Victoria
Head Office
17-19 Jets Court
Melbourne Airport
3045
(03) 9344 7444

New South Wales
Level 1
71-73 Alexander
Street,
Crows Nest 2065
(02) 9420 5799

Queensland
53 Caswell Street
East Brisbane
QLD 4169
(07) 3891 0744

Australian Capital
Territory
0411 889 406

Western Australian
(Distributor)
H.I. Lighting
111 Broadway
Bassendean
WA 6054
(08) 9377 1322

South Australia
(Distributor)
Buckford Illumination
Group, Unit 3,
169 Goodwood Road
Millswood SA 5034
0448 064 412

Tasmania
(Distributor)
Southern Lighting
34 Federal Street
North Hobart
TAS 7000
(03) 6231 5599

NEW ZEALAND

Auckland
Citigroup Centre,
23 Custom St East
Auckland Central
1010
New Zealand
0800 324 374

Lower North Island
Wellington
021 597 900

South Island
Christchurch
021 655 609

EAGLE LIGHTING

DESIGNED
TESTED
MANUFACTURED

Printed on FSC® certified stock containing
recycled materials and fully recyclable