

Linear Light Series

The Vesta O-Line linear light series is made up of a range of carefully selected products to provide the designer and end customer with linear lighting that is not only aesthetically pleasing, but has the functionality and performance that would be expected from a professional product.



05



Applications

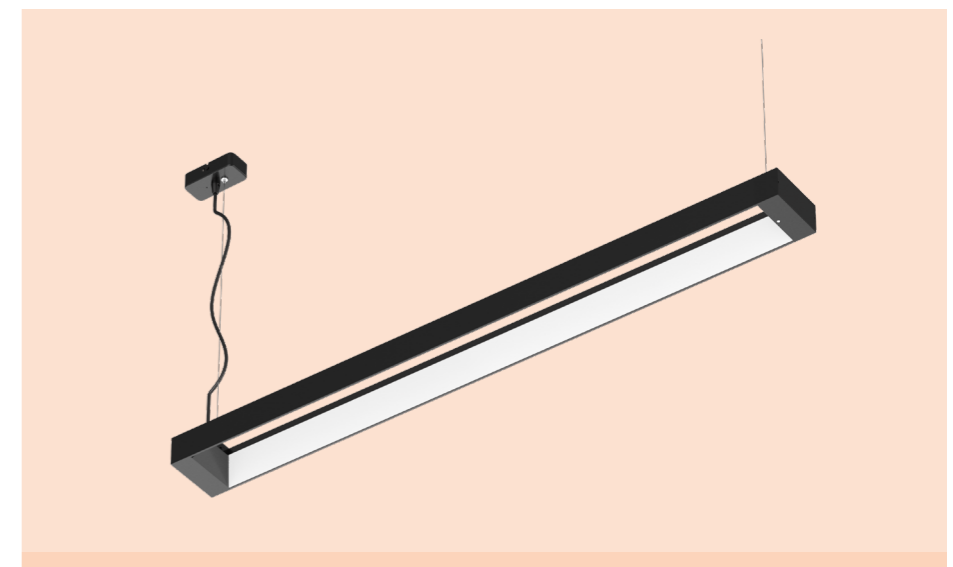
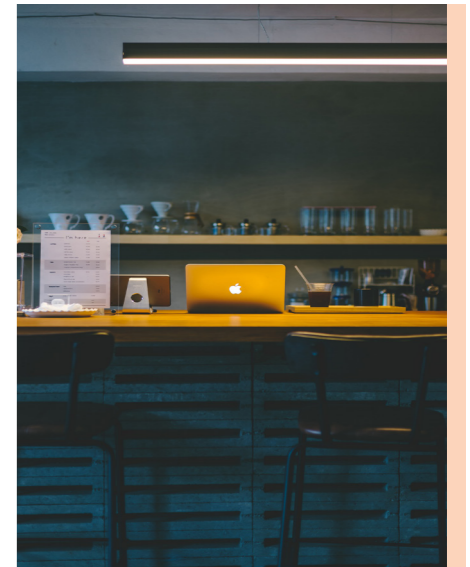
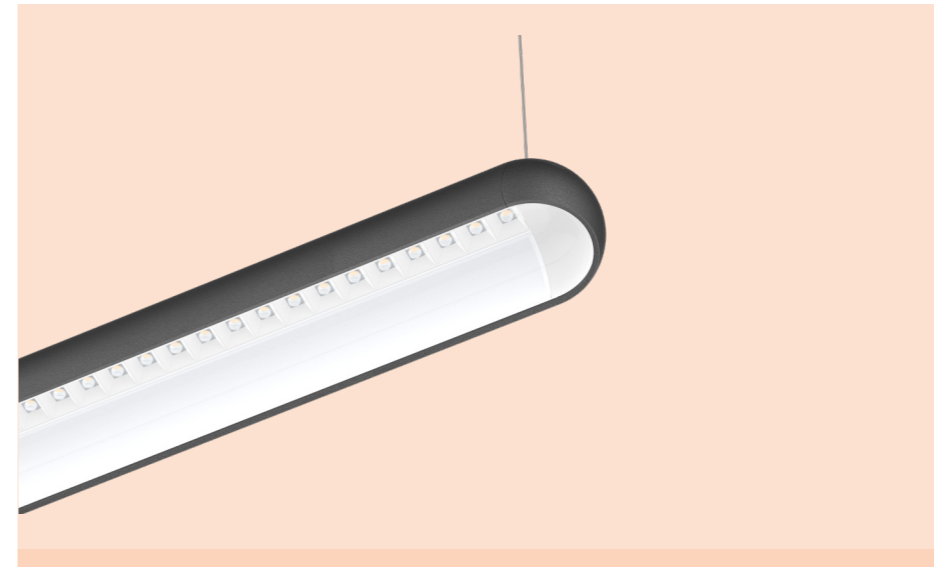
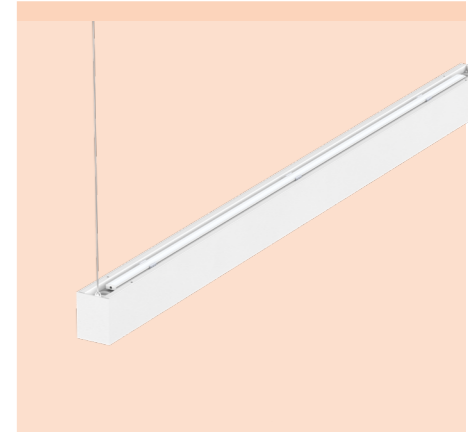
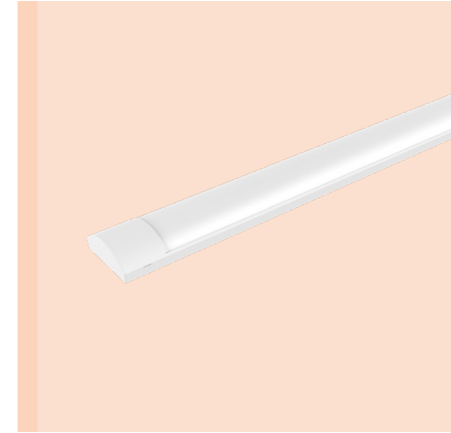
- Malls
- Commercial offices
- Retail shops
- Meeting rooms
- Public Areas
- Board Rooms

The Vesta O-line linear light series is designed considering professional architecture, aesthetics and functionality. The Vesta O-line linear series provides flexibility of aesthetic design and choice.

Functionality available within the series includes:

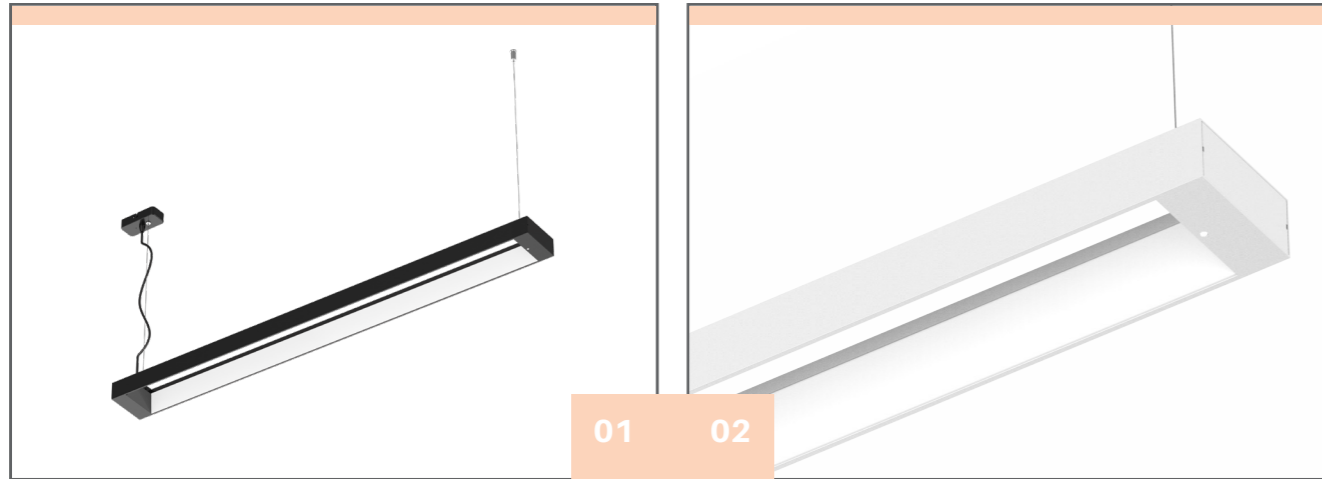
- Emergency
- Low UGR
- Various beam angles
- Dimming
- CCT changeable
- Surface mounting
- Wall mounting
- Recessed mounted
- Suspended

Linear Light Series



Vesta 25 O-line Linear

The Vesta O-Line 25 LED pendant's unique and stylish hollow design, emitting both downward and upward light, providing an elegant, sophisticated lighting solution for the most creative designer.



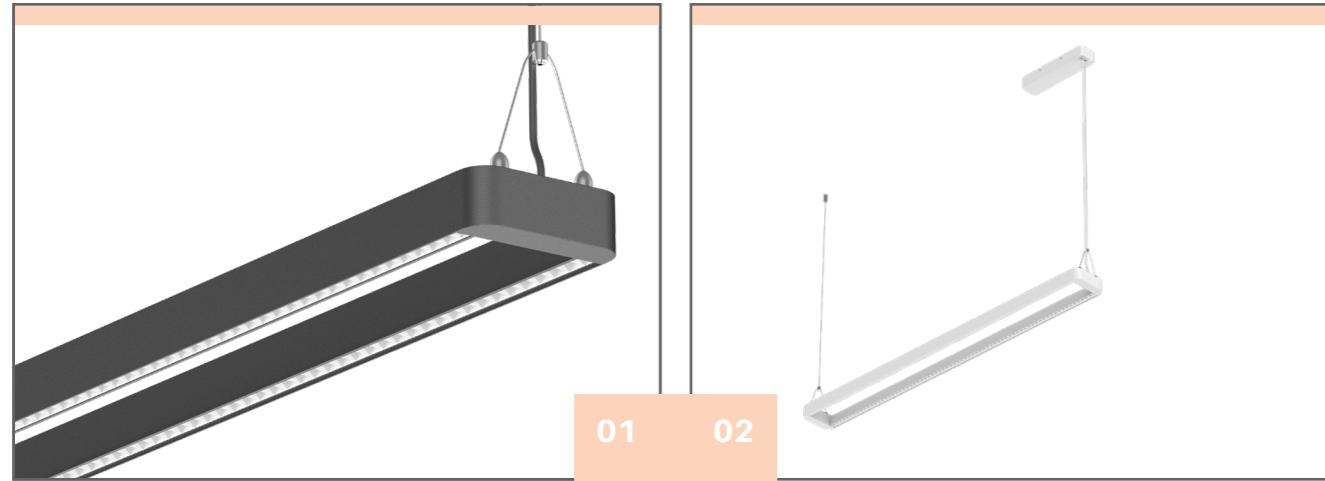
Unique and stylish hollow design, emitting both upward and downward light
 Simple and clean design. Length of suspension wires are adjustable
 Available in 3ft, 4ft and 5ft, 20w to 60w, suitable for varied applications
 Single colour and 3 CCT adjustable optional
 CCT: 3000K, 4000K, 5000K, 5700K
 Suspended linear light
 2ft 600mm, 3ft 900mm, 4ft 1200mm
 IP20
 120° beam angle
 Dimmable option: Triac
 Life hours >50,000hrs L70

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	CCT
PEN090N/20**025	20	1,500 ~ 1,800	922*115*49	**
PEN120N/40**025	40	3,200 ~ 3,600	1,222*115*49	**
PEN160N/60**025	60	5,000 ~ 5,800	1,622*115*49	**
CCT CHANGEABLE				
PEN090N/20CC025	20	1,500 ~ 1,800	922*115*49	3000 + 4000 + 5700
PEN120N/40CC025	40	3,200 ~ 3,600	1,222*115*49	3000 + 4000 + 5700
PEN160N/60CC025	60	5,000 ~ 5,800	1,622*115*49	3000 + 4000 + 5700
SENSOR & CCT CHANGEABLE				
PEN090S/20CC025	20	1,500 ~ 1,800	922*115*49	3000 + 4000 + 5700
PEN120S/40CC025	40	3,200 ~ 3,600	1,222*115*49	3000 + 4000 + 5700



Vesta 59 O-line Linear

The Vesta 59 O-line linear pendant with suspended hollow design emitting light downwards and / or upwards.
The luminous module for the up and down sides are optional between opal diffuser type (beam angle 110°) and grille type (beam angle 60°).



Vesta O-line linear suspended pendant 59A
Type A: Downward grille type reflector
UGR<19
Available in black and white

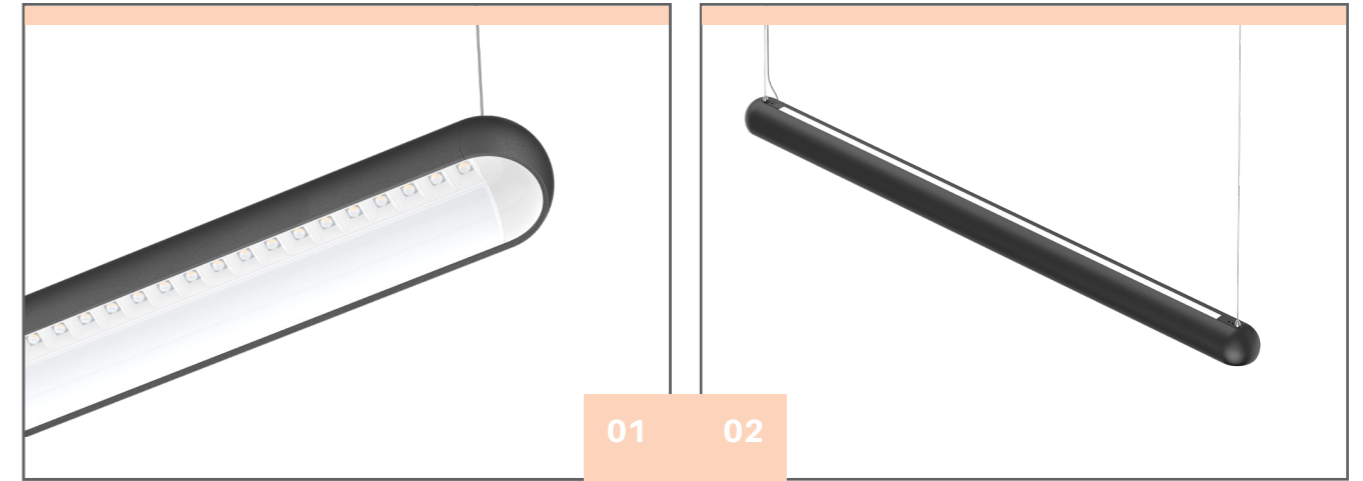
Vesta O-line linear suspended pendant 59B
Type B: Downward opal type reflector
Available in black and white

Vesta O-line linear suspended pendant 59C
Type C: Up / downward grille / opal type reflector
UGR<19
Available in black and white

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
PEN120N/30**59A	30	3,600 ~ 4,200	1,200*120*40	60°
PEN150N/40**59A	40	4,800 ~ 5,600	1,583*120*40	60°
PEN120N/30**59B	30	2,700 ~ 3,200	1,200*120*40	110°
PEN150N/40**59B	40	3,700 ~ 4,200	1,583*120*40	110°
PEN120N/40**59C	40	4,200 ~ 5,000	1,200*120*40	Up 110° / Down 60°
PEN150N/60**59C	60	6,100 ~ 7,000	1,583*120*40	Up 110° / Down 60°

Vesta 60 O-line Linear

The Vesta 60 O-line linear is a new semicircle structure linear fitting with light emitted both up and downwards. It has a high lumen output SMD chip light source and high efficiency flicker free driver. The aluminium housing ensures excellent heat dissipation. The combination of lens and reflector achieves UGR<19.



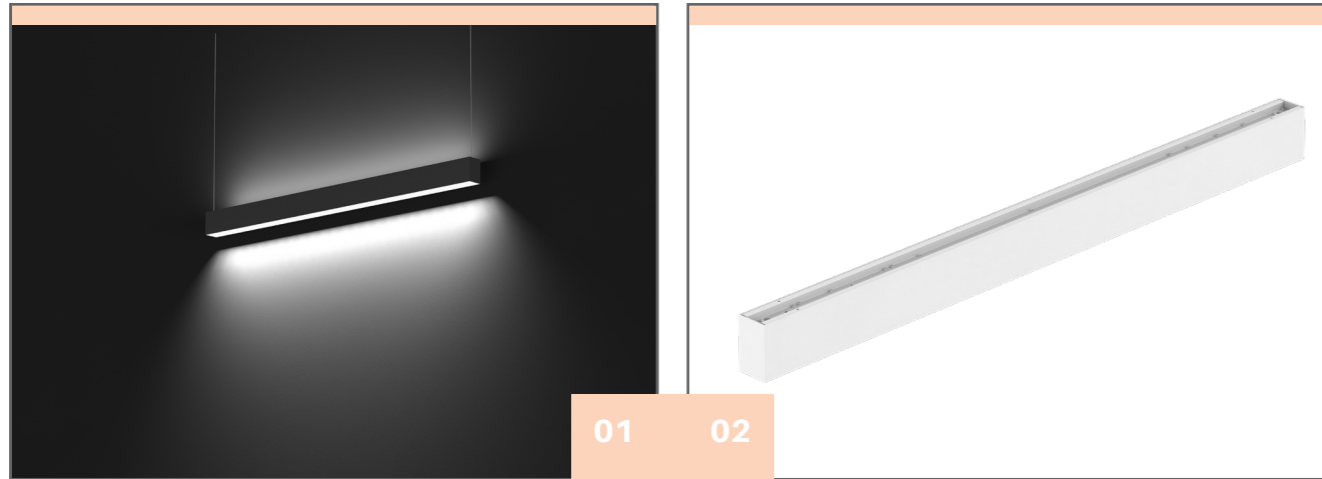
Semicircle structure linear lamp
Double-sided luminaire
Flicker free driver
Aluminium housing
Combination of lens and reflector diffuser
UGR<19
Black or white housing options

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
PEN120N/40**060	40	4,000 ~ 4,800	1,206*81*61	Up 110° / Down 60°
PEN160N/60**060	60	6,000 ~ 7,200	1,652*81*61	Up 110° / Down 60°



Vesta 66A O-line Linear

The Vesta 66A opal diffuser linkable design, achieves high lumen efficiency with even light output. Its aluminium body providing excellent thermal management. Multiple installation methods; pendant with steel rope, pendant / surface mounted / wall mounted / recessed / track installation are available. Vesta 66 accessories include corner/ cross/ straight/ t-shaped connectors for multiple shape designs, providing versatility in design and application.

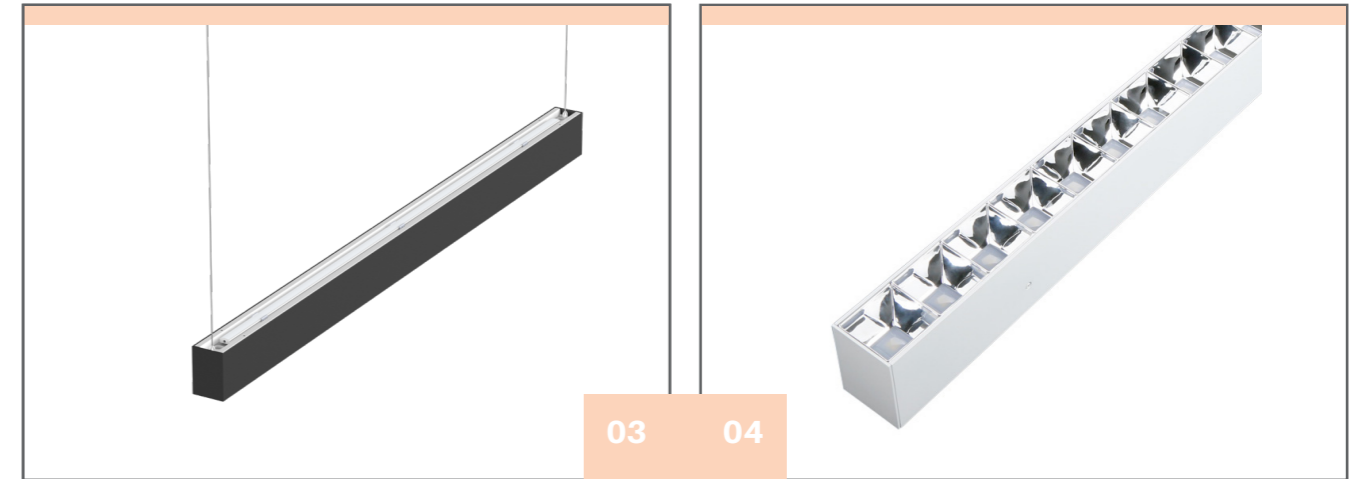


Multiple installation methods: Pendant / surface mounted / wall mounted
 Modular design with convenient replacement
 High lumen efficiency,110lm/w
 DALI, 0-10V dimming options
 Emergency function available
 Up and down light effect for wall mount and pendant installation
 Colour options: Black / White
 Standard PC cover UGR<22
 Prismatic cover UGR<19 (optional)

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
VESTA O-LINE 66A OPAL PC LINEAR 100% down				
LN120N/36**66A	36	3,700 ~ 3,950	1,204*56*75	120°
LN150N/42**66A	42	4,000 ~ 4,600	1,504*56*75	120°
VESTA O-LINE 66A OPAL PC LINEAR 30% up / 70% down				
LN120N/50**66A	50	5,000 ~ 5,200	1,204*56*75	120°
LN150N/60**66A	60	6,300 ~ 6,600	1,504*56*75	120°

Vesta 66B O-line Linear

The Vesta 66B grille reflector, anti-glare linkable design, achieves high lumen efficiency with even light output. Its aluminium body providing excellent thermal management. Multiple installation methods; pendant with steel rope, pendant / surface mounted / wall mounted / recessed / track installation are available. Vesta 66 accessories include corner/ cross/ straight/ t-shaped connectors for multiple shape design, providing versatility in design and application.



Multiple installation methods: Pendant / surface mounted / wall mounted
 Modular design with convenient replacement
 High lumen efficiency,110lm/w
 DALI, 0-10V dimming options
 Emergency function available
 Up and down light effect for wall mount and pendant installation
 Colour options: Black / White
 60° grille reflector with UGR<19

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
VESTA O-LINE 66B REFLECTOR LINEAR 100% down				
LN120N/36**66B	36	3,700 ~ 3,950	1,204*56*75	60°
LN150N/42**66B	42	4,400 ~ 4,600	1,504*56*75	60°
VESTA O-LINE 66B REFLECTOR LINEAR 30% up / 70%down				
LN120N/50**66B	50	5,000 ~ 5,200	1,204*56*75	60°
LN150N/60**66B	60	6,300 ~ 6,600	1,504*56*75	60°

Type A

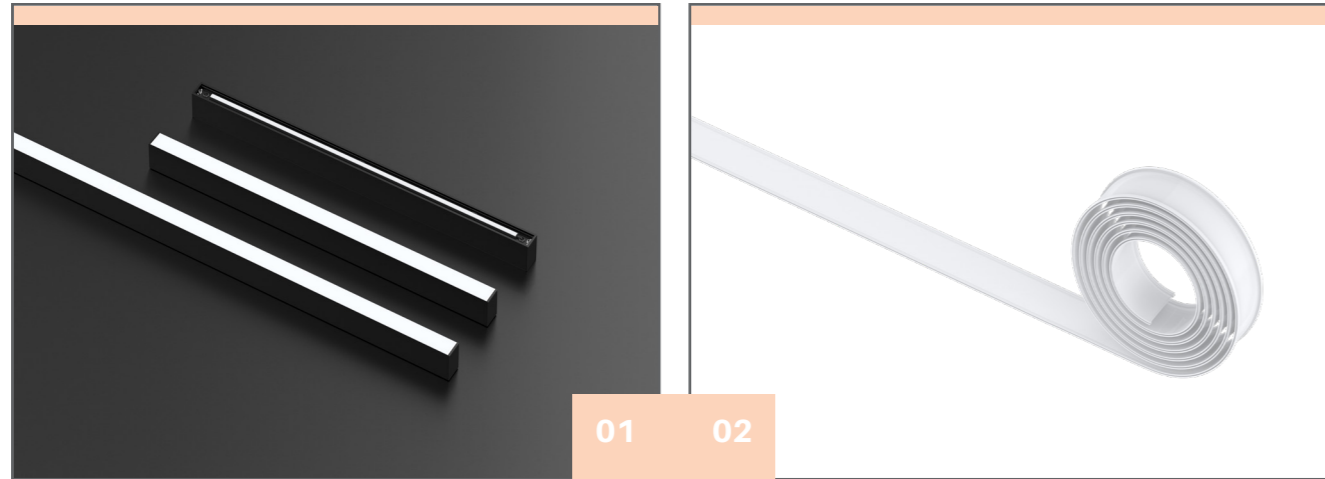


Type B



Vesta 77A O-line Linear

The Vesta O-line 77A linear light has a seamless splicing design with three lamp cover options: Standard cover, prismatic cover and DIY soft cover. It has a high lumen SMD light source, flicker free and high efficiency driver. The aluminium housing provides excellent thermal management. Lighting design: down lighting, up & down lighting, adjustable CCT and 0-10V dim.



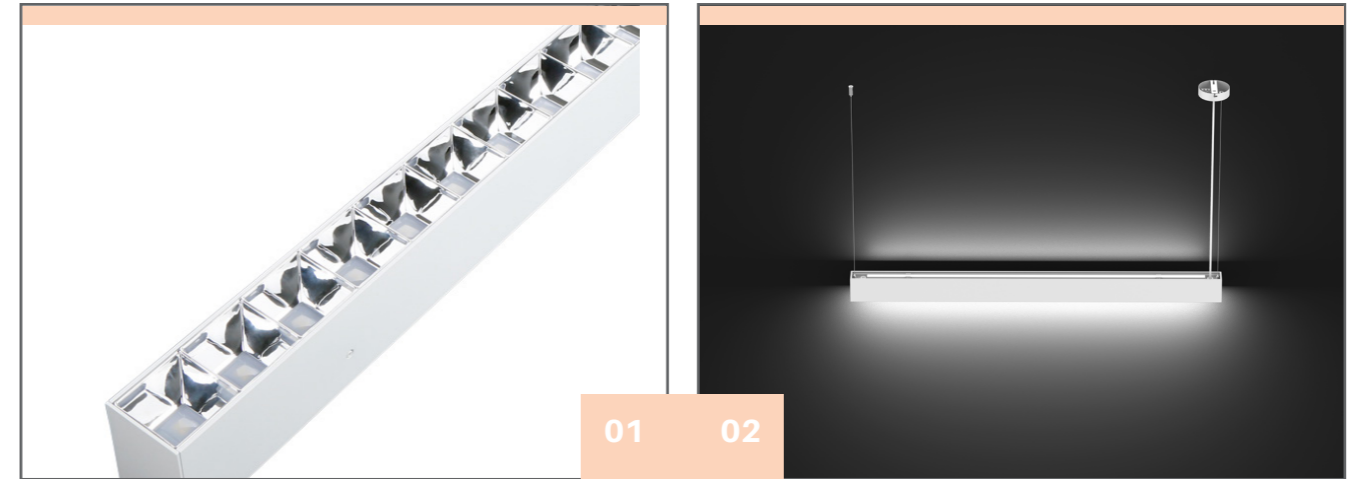
Multiple installation methods: pendant / surface mounted / wall mounted/recessed/track
Modular design with convenient replacement
High lumen efficiency, 100LM/W
Interchangeable CCT(3000/4000/5700k) with slide switch
Standard PC cover UGR<22
Prismatic cover UGR<19 (optional)

Non dim / DALI / 0-10V dim flicker free driver
Emergency and sensor function
Up and down light effect for wall mount and pendant installation
Seamless splicing with straight "-" / Corner "L" / Corner "T" / Cross "+" connectors with DIY soft cover is optional

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
VESTA O-LINE 77A1 OPAL PC LINEAR 100% down				
LN060N/17**77A1	17	1,500 ~ 1,650	602*57*76	110°
LN120N/36**77A1	36	3,350 ~ 3,750	1,212*57*76	110°
LN150N/45**77A1	45	4,000 ~ 4,700	1,512*57*76	110°
VESTA O-LINE 77A2 OPAL PC LINEAR 20% up / 80% down				
LN060N/22**77A2	22	2,000 ~ 2,200	(602*57*76)+(493*17*7)	Up 110° / Down 110°
LN120N/45**77A2	45	4,000 ~ 4,700	(1,212*57*76)+(1,101*17*7)	Up 110° / Down 110°
LN150N/54**77A2	54	5,100 ~ 5,900	(1,512*57*76)+(1,400*17*7)	Up 110° / Down 110°

Vesta 77B O-line Linear

Vesta O-line 77B linear light has a seamless splicing design with a PC grille reflector achieving an anti-glare UGR<19 effect. It has a high lumen SMD light source, flicker free and high efficiency driver. The aluminium housing provides excellent thermal management. Lighting design: down lighting, up & down lighting, adjustable CCT and 0-10V dim.



Multiple installation methods: Pendant / surface mounted / wall mounted/recessed / track
Modular design with convenient replacement
High lumen efficiency, 100LM/W
Interchangeable CCT(3000/4000/5700k) with slide switch
Seamless splicing with straight "-" / Corner "L" / Corner "T" / Cross "+" connectors

Non dim / DALI / 0-10V dim flicker free driver
Up and down light effect for wall mount and pendant installation
65° grille reflector with UGR<19

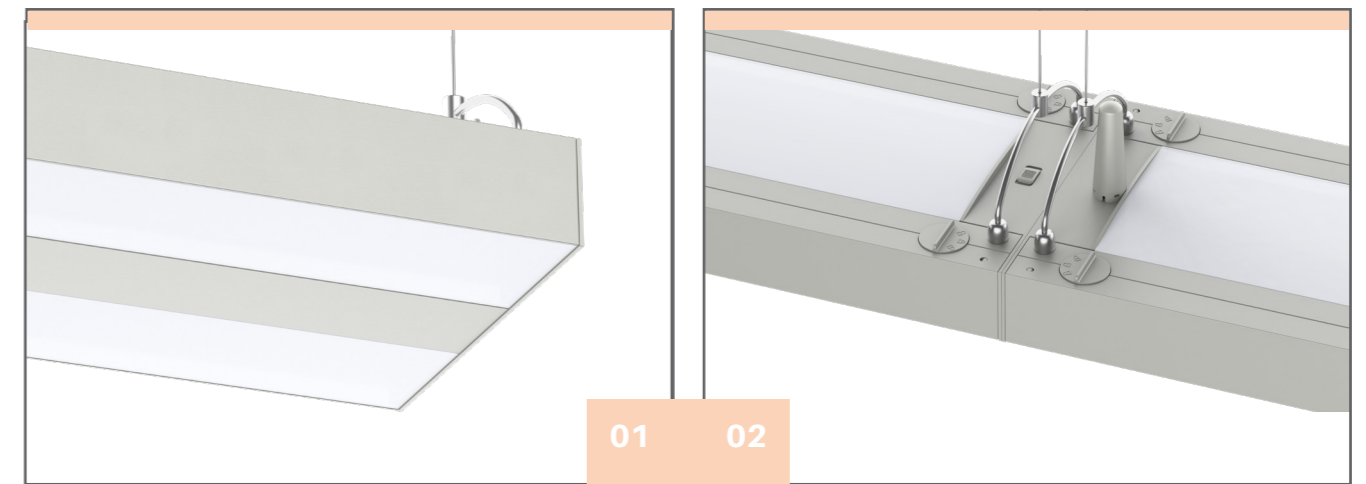
CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
VESTA O-LINE 77B1 REFLECTOR LINEAR 100% down UGR<19				
LN120N/36**77B1	36	3,050 ~ 3,600	1,212*57*76	65°
LN150N/45**77B1	45	3,850 ~ 4,490	1,512*57*76	65°
LN180N/54**77B1	54	4,600 ~ 5,400	1,812*57*76	65°
LN240N/72**77B1	72	6,100 ~ 7,200	2,412*57*76	65°
VESTA O-LINE 77B2 REFLECTOR LINEAR 30% up / 70% down UGR<19				
LN120N/48**77B2	48	4,350 ~ 4,800	1,212*57*76	Up 65° / Down 110°
LN150N/60**77B2	60	5,400 ~ 6,000	1,512*57*76	Up 65° / Down 110°
LN180N/65**77B2	65	5,600 ~ 6,500	1,812*57*76	Up 65° / Down 110°
LN240N/96**77B2	96	8,700 ~ 9,600	2,412*57*76	Up 65° / Down 110°





Vesta 104 O-line Linear

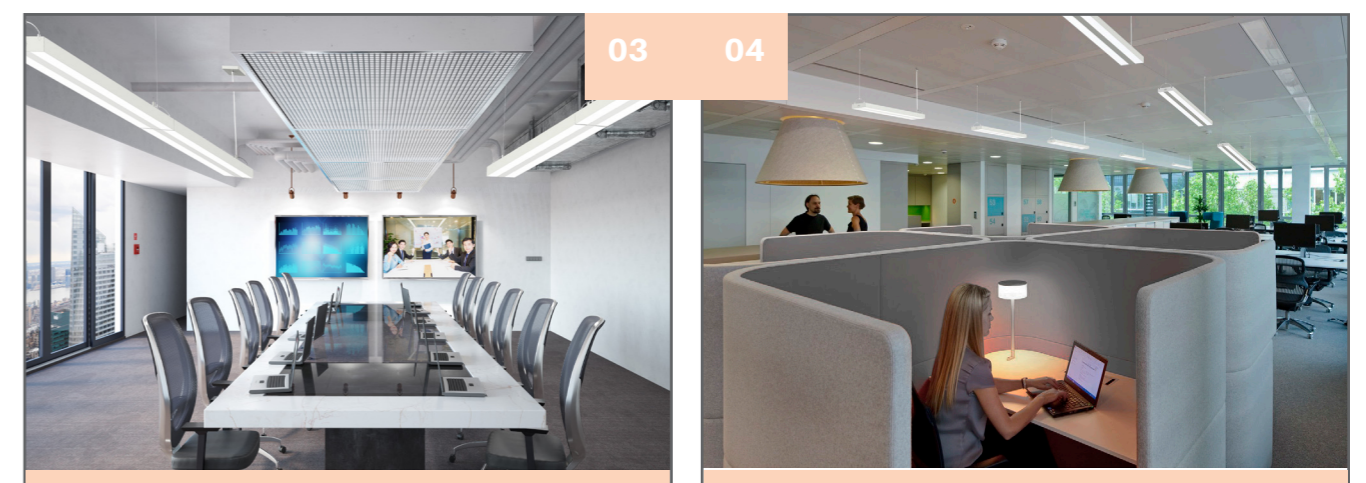
Suited to meeting rooms, reception areas and board rooms, the Vesta 104 is a modern linear pendant with pluggable, seamless patented splicing design creating lengths of light suitable to the application. The light output is derived from high lumen SMD LED chips and illuminated both up and down. The Vesta 104 has a UGR <19 and is designed for convenient installation and maintenance.



Up & down lighting design, up 30% & down 70%
 Pluggable and seamless patented splicing design
 Interchangeable CCT(4000K+5700K) with slide switch
 High lumen efficacy, 110lm/W
 Anti- glare UGR<19
 Internal flicker free driver
 Dimming method: DALI



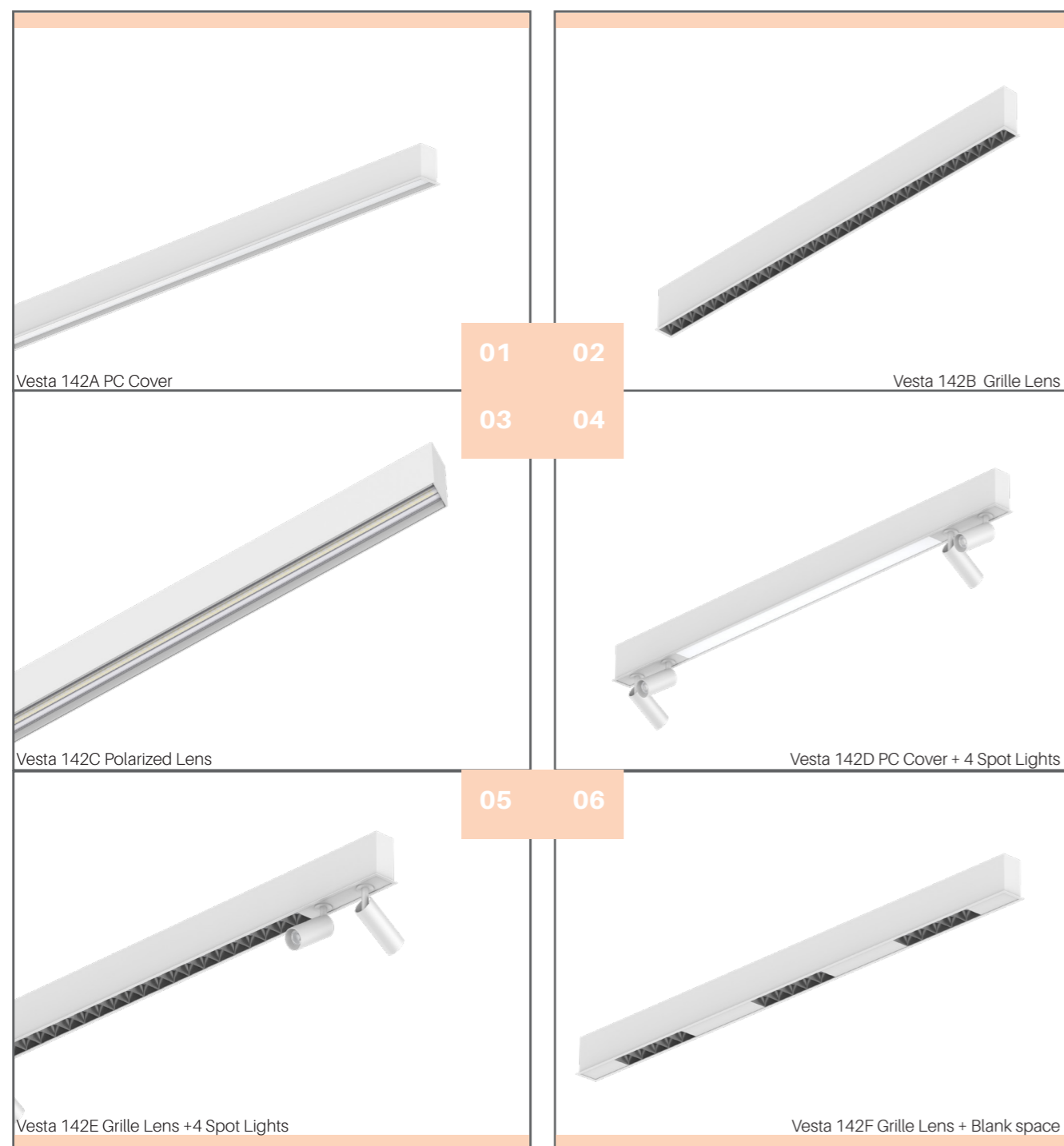
CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
PEN120N/40**104	40	4,200 ~ 4,600	1,200*200*50	Up 30° / Down 70°
PEN150N/55**104	55	5700 ~ 6300	1,500*200*50	Up 30° / Down 70°



- 
 Various
 BEAM
 ANGLE
- CE
- 
 UGR <19
- 
 CCT
- 
 IP 20
- PF
 > 0.9
- 
 CRI>80
- 
 50,000 HRS
- 3 YEARS
 WARRANTY

Vesta 142 O-line Linear Recessed

The Vesta O-line 142 recessed linear light balances the requirement of both fitting, function and application and integrates the advantages of various batten lights and linear lights available in the market. It has 6 modular optical combinations and diversified installation methods suitable for any application requirements.



Vesta 142 O-line Linear Recessed

Installation options: Recessed
 Splicing connector: Straight connector, L-shape connector (not for type C)
 Interchangeable CCT (3000K+4000K+5700K) with slide switch
 Flicker free BOKE brand driver, DALI dim available
 Easy and convenient maintenance with detachable buckle design
 Flicker free BOKE brand driver, DALI dim available

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
VESTA O-LINE 142A1 OPAL PC LINEAR 100% down				
LN120N/36**142A1	36	3,100 ~ 3,400	1,147*41*72	110°
LN150N/42**142A1	42	3,800 ~ 4,100	1,527*41*72	110°
VESTA O-LINE 142B1 REFLECTOR LINEAR 100% down UGR<19				
LN120N/36**142B1	36	3,300 ~ 3,500	1,147*41*72	50°
LN150N/42**142B1	42	3,900 ~ 4,100	1,527*41*72	50°
VESTA O-LINE 142C1 POLARIZED LENS LINEAR 100% down				
LN120N/36**142C1	36	4,000 ~ 4,700	1,147*41*72	50°*100°*20° (Polarization 20°)
LN150N/42**142C1	42	5,200 ~ 5,600	1,527*41*72	50°*100°*20° (Polarization 20°)
VESTA O-LINE 142D1 OPAL PC +4 SPOTS LINEAR 100% down				
LN120N/42**142D1	42	3,500 ~ 3,700	1,147*41*72	110°+36°
LN150N/50**142D1	50	4,000 ~ 4,400	1,527*41*72	110°+36°
VESTA O-LINE 142E1 REFLECTOR +4 SPOTS LINEAR 100% down				
LN120N/42**142E1	42	3,600 ~ 3,900	1,147*41*72	50°+36°
LN150N/50**142E1	50	4,100 ~ 4,400	1,527*41*72	50°+36°
VESTA O-LINE 142F1 REFLECTOR + BLANK SPACE LINEAR 100% down				
LN120N/24**142F1	24	2,100 ~ 2,300	1,147*41*72	50°
LN150N/30**142F1	30	2,400 ~ 2,700	1,527*41*72	50°



Vesta 143 O-line Linear

The Vesta O-line 143 surface / suspended linear light balances the requirement of both fitting, function and application and integrates the advantages of various batten lights and linear lights available in the market. It has 6 modular optical combinations and diversified installation methods suitable for any application requirements.



Vesta 143 O-line Linear

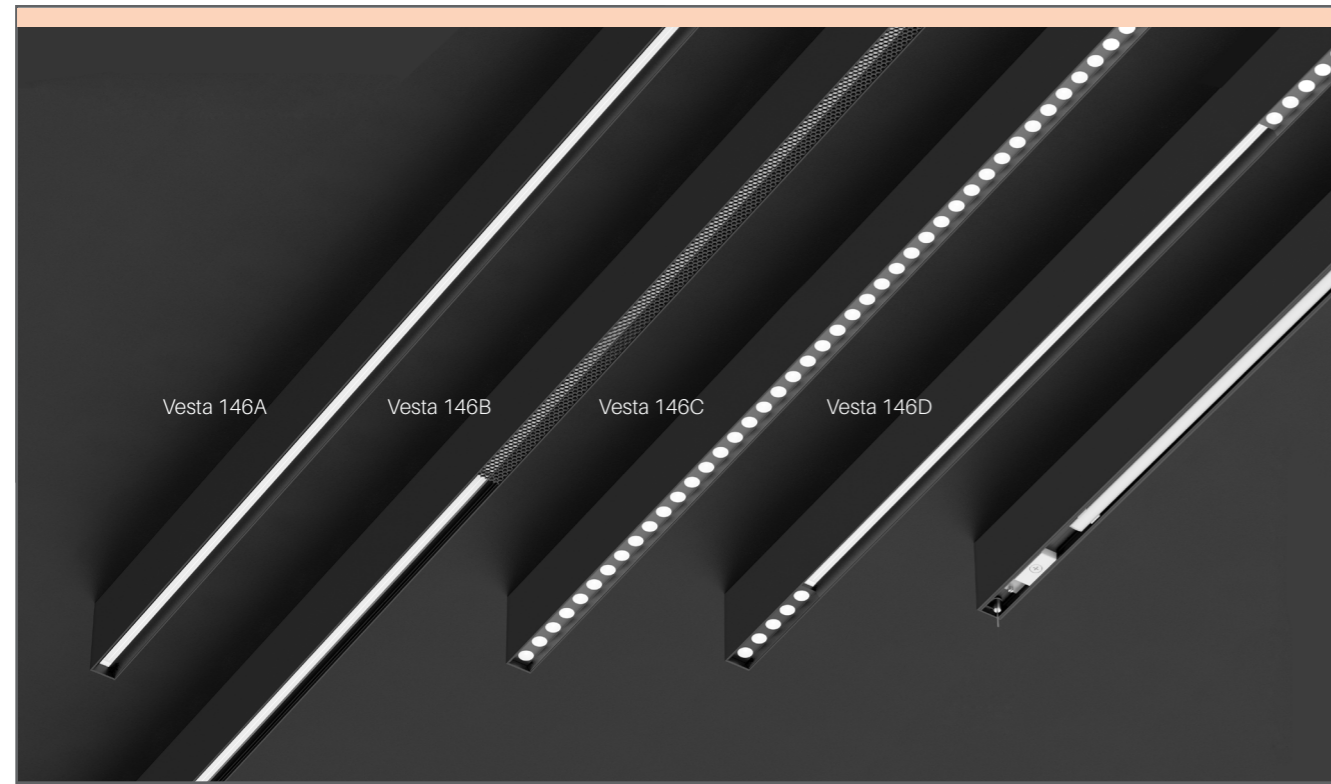
Installation options: Surface mounted / suspended
 Splicing connector: Straight connector, L-shape connector (not for type C)
 Interchangeable CCT(3000K+4000K+5700K) with slide switch
 Pull switch is available for suspension installation only
 Up & down lighting design for Vesta143 A / B / C types, 100% down lighting for Vesta143 D / E / F types
 Easy and convenient maintenance with detachable buckle design
 Flicker free BOKE brand driver, DALI dim available

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
VESTA O-LINE 143A1 OPAL PC LINEAR 100% down				
LN120N/36**143A1	36	3,100 ~ 3,400	1,147*41*72	110°
LN150N/42**143A1	42	3,800 ~ 4,100	1,527*41*72	110°
VESTA O-LINE 143A2 OPAL PC LINEAR 20% up / 80% down				
LN120N/50**143A2	50	4,800 ~ 5,200	1,147*41*72	110°
LN150N/60**143A2	60	5,900 ~ 6,300	1,527*41*72	110°
VESTA O-LINE 143B1 REFLECTOR LINEAR 100% down UGR<19				
LN120N/36**143B1	36	3,300 ~ 3,500	1,147*41*72	50°
LN150N/42**143B1	42	3,900 ~ 4,100	1,527*41*72	50°
VESTA O-LINE 143B2 REFLECTOR LINEAR 20% up / 80% down UGR<19				
LN120N/50**143B2	50	4,900 ~ 5,300	1,147*41*72	50°
LN150N/60**143B2	60	6,100 ~ 6,400	1,527*41*72	50°
VESTA O-LINE 143C1 POLARIZED LENS LINEAR 100% down				
LN120N/36**143C1	36	4,000 ~ 4,700	1,147*41*72	50°*100°*20° (Polarization 20°)
LN150N/42**143C1	42	5,200 ~ 5,600	1,527*41*72	50°*100°*20° (Polarization 20°)
VESTA O-LINE 143C2 POLARIZED LENS LINEAR 20% up / 80% down				
LN120N/50**143C2	50	5,200 ~ 5,600	1,147*41*72	50°*100°*20° (Polarization 20°)
LN150N/60**143C2	60	6,300 ~ 6,700	1,527*41*72	50°*100°*20° (Polarization 20°)
VESTA O-LINE 143D1 OPAL PC +4 SPOTS LINEAR 100% down				
LN120N/42**143D1	42	3,500 ~ 3,700	1,147*41*72	110°+36°
LN150N/50**143D1	50	4,000 ~ 4,400	1,527*41*72	110°+36°
VESTA O-LINE 143E1 REFLECTOR +4 SPOTS LINEAR 100% down				
LN120N/42**143E1	42	3,600 ~ 3,900	1,147*41*72	50°+36°
LN150N/50**143E1	50	4,100 ~ 4,400	1,527*41*72	50°+36°
VESTA O-LINE 143F1 REFLECTOR + BLANK SPACE LINEAR 100% down				
LN120N/24**143F1	24	2,100 ~ 2,300	1,147*41*72	50°
LN150N/30**143F1	30	2,400 ~ 2,700	1,527*41*72	50°



Vesta 146 O-line Linear

Constructed of durable and attractive aluminium the Vesta 146 O-line linear light adds great appeal to a space, dramatically improving the light levels and creating a modern stylish finish. Vesta 146 has a high lumen light source with different modules and DIY options. It has an up & down lighting distribution design. The pluggable and magnetic seamless splicing design makes installation easy and efficient.



Vesta 146A: PC cover, (A1: 100% down, A2: 20% up / 80% down)
 Vesta 146B: Honeycomb Diffuser UGR < 22 (B1: 100% down, B2: 20% up / 80% down)
 Vesta 146C: Lens UGR < 19 (C1: 100% down, C2: 20% up / 80% down)
 Vesta 146D: PC cover + Lens (D1: 100% down, D2: 20% up / 80% down)

Vesta 146 O-line Linear

Installation options: Surface mounted/suspended
 Splicing connector: Straight connector, L-shape connector(not for type C)
 Interchangeable CCT(3000K+4000K+5700K) with slide switch
 Pull switch is available for suspension installation only
 Up & down lighting design for the Vesta143A/B/C types, 100% down lighting for the Vesta143D/E/F types
 Easy and convenient maintenance with detachable buckle design
 Flicker free BOKE brand driver, DALI dim available

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
VESTA O-LINE 146A1 OPAL PMMA Diffuser (Surface/Suspended) 100% down				
LN060N/15**146A1	15	1,150 ~ 1,650	605*34*105	80°
LN090N/20**146A1	20	1,650 ~ 2,200	905*34*105	80°
LN120N/30**146A1	30	2,550 ~ 3,300	1,205*34*105	80°
LN150N/40**146A1	40	3,500 ~ 4,350	1,505*34*105	80°
VESTA O-LINE 146A2 OPAL PMMA Diffuser + PC (Surface/Suspended) 20% up / 80% down				
LN060N/18**146A2	15 + 3	1,400 ~ 2,000	(605*34*105) + (253*17*7)	80° + 110°
LN090N/25**146A2	20 + 5	2,150 ~ 2,700	(905*34*105) + 553*17*7	80° + 110°
LN120N/38**146A2	30 + 8	3,300 ~ 4,150	(1,147*41*72) + (853*17*7)	80° + 110°
LN150N/50**146A2	40 + 10	4,350 ~ 5,400	(1,527*41*72) + (1,153*17*7)	80° + 110°
VESTA O-LINE 146B1: Honeycomb Diffuser 100% down + UGR < 22				
LN120N/30**146B1	30	1,150 ~ 1,500	1,205*34*105	80°
LN150N/40**146B1	40	1,550 ~ 2,000	1,505*34*105	80°
VESTA O-LINE 146B2: Honeycomb Diffuser 20% up / 80% down + UGR < 22				
LN120N/38**146B2	30 + 8	1,700 ~ 2,500	(1,147*41*72) + (853*17*7)	80° + 110°
LN150N/50**146B2	40 + 10	2,300 ~ 3,250	(1,527*41*72) + (1,153*17*7)	80° + 110°
VESTA O-LINE 146C1: Lens 100% down + UGR < 19				
LN120N/30**146C1	30	2,700 ~ 3,300	1,205*34*105	36°
LN150N/40**146C1	40	3,650 ~ 4,350	1,505*34*105	36°
VESTA O-LINE 146C2: Lens 20% up / 80% down + UGR < 19				
LN120N/38**146C2	30 + 8	3,450 ~ 4,150	(1,147*41*72) + (853*17*7)	36° + 110°
LN150N/50**146C2	40 + 10	4,600 ~ 5,400	(1,527*41*72) + (1,153*17*7)	36° + 110°
VESTA O-LINE 146D1: PC cover + Lens 100% down				
LN120N/30**146D1	30	2,550 ~ 3,300	1,205*34*105	36° + 80°
LN150N/40**146D1	40	3,500 ~ 4,350	1,505*34*105	36° + 80°
VESTA O-LINE 146D2: PC cover + Lens 20% up / 80% down				
LN120N/38**146D2	30 + 8	3,450 ~ 4,150	(1,147*41*72) + (853*17*7)	(36° + 80°) + 110°
LN150N/50**146D2	40 + 10	4,600 ~ 5,400	(1,527*41*72) + (1,153*17*7)	(36° + 80°) + 110°





Vesta 147 O-line Linear

The Vesta O-line 147 linear light is a unique, modern linear pendant that has both up & down lighting and indirect lighting through its wing design, that achieves a UGR<19. The Vesta 147 has a pull string on/off as an option. The large aluminium profile increases the heat dissipation area two times larger than the normal required area, ensuring the internal LED chips working temperature is lower than 53 °C, significantly improving the luminaire's lifespan.



Interchangeable CCT 3000K+4000K / 3000K+4000K+5700K (optional)
 The symmetrical wing design creates a bright, yet soft luminous effect, while increasing the luminous area
 An up & down lighting design (optional)
 The light sources on both sides of the product emit light downward through the diffused reflection of the symmetrical wings
 A shielding angle of > 25° thereby achieving a UGR<16
 Size options: 1,200mm & 1,500mm

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)	BEAM ANGLE
PEN120N/36**147A	36	3,200 ~ 3,600	1,172*236*74	Down 100°
PEN120N/45**147B	45	4,300 ~ 4,600	1,172*236*74	Up 20° / Down 80°
PEN150N/40**147A	40	3,300 ~ 3,500	1,552*236*74	Down 100°
PEN150N/60**147B	60	5,000 ~ 5,400	1,552*236*74	Up 20° / Down 80°

-
-
-
-
-
-
-
-
-