

## VPLED CORNER LINEAR LUMINAIRES



**VPLED Corner Linear Luminaires** have been designed to be integrated into glass display cases and counters to give a uniform high output illumination eradicating inherent shadows and making your displays sparkle. The triangular LED profile produces a powerful even wash of light and is available with seven different colour temperatures (CCT) to ensure your products are illuminated to their full potential.



- Integrated LEDs (140/m).
- Adds 'sparkle' to jewellery, watches and glass.
- Low heat illumination.
- No ultraviolet light so does not fade materials.
- Uniform shadow-free illumination.
- Unobtrusive.
- Bespoke/Made to measure product.
- Reduces heat emissions and heat build-up in store.
- Reduces energy bills by up to 80%.

## Technical Specifications

<b>Width:</b>	19mm
<b>Height:</b>	19mm
<b>Length:</b>	< 2000mm (Minimum Length 120mm)
<b>Material/s:</b>	Aluminium/Polycarbonate
<b>Electrical Connection:</b>	Plug & Play   Hard Wired (1000mm tails as standard, can be specified)
<b>CCT (Lumens per Metre):</b>	<b>WW - 3000K</b> Warm White (1770lm/m) <b>NW - 4000K</b> Neutral White (1935lm/m) <b>CW - 5700K</b> Daylight White (2100lm/m) <b>CN - 3000K/5700K</b> Special Mix (1935lm/m)
<b>Watts per Metre:</b>	15W
<b>Fixings:</b>	Screw Fix Metal Clips   VHB Tape
<b>CRI Rating:</b>	CRI90>
<b>Class:</b>	III
<b>Energy Efficiency Rating:</b>	A+
<b>IP Rating:</b>	IP20
<b>LEDs per Metre:</b>	140
<b>Input Voltage:</b>	24VDC (constant voltage)
<b>Beam Angle:</b>	100 Degrees
<b>Warranty:</b>	5 Years
<b>Dimming:</b>	ON/OFF   1-10V   TRIAC   DALI   DMX   Bluetooth (Casambi)
<b>Finish:</b>	<b>01</b> - White <b>02</b> - Black <b>11</b> - Brushed Silver Anodised <b>12</b> - Bright Silver Anodised <b>13</b> - Gold Anodised <b>XXX</b> - RAL Colours
<b>Diffusers:</b>	<b>W</b> - White (50% Opacity) <b>C</b> - Clear
<b>Ordering:</b>	6 step order code (see page 3)

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### POWER & DIMMING OPTIONS

- P&P** Plug & Play - Standard On/Off Driver (2m mains lead & UK plug)
- P&P/BT:** Plug & Play -  Bluetooth Controllable Driver (no mains lead)  
[Casambi App available for IOS on App Store & Android on Google Play Store](#)
- P&P/DA:** Plug & Play - 1-10V Dimmable Driver (no mains lead)
- P&P/DAP:** Plug & Play - 1-10V Dimmable Driver with Pot Dimmer (2m mains lead & UK plug)
- P&P/DD:** Plug & Play -  Dimmable Driver (no mains lead)
- P&P/DT:** Plug & Play - Mains (TRIAC) Dimmable Driver (no mains lead)
- X:** Driver or Dimmer not required (*not recommended*)

### SIX STEP ORDERING

	1	2	3	4	5	6
MODEL	LENGTH	CCT	DIFFUSER	FIXING	FINISH	POWER
VLED/24	< 2000mm	WW NW CW CN	W C	VHB DL-AL11/FB	01 02 11 12 13 XXX (RAL)	P&P P&P/BT P&P/DA P&P/DAP P&P/DD P&P/DT X

Example Order Code: VPLED/24.1200.CN.C.VHB.12.P&P

#### NOTES:

