# Con-Seal™

Linear lighting perfection has been realised, introducing our patented Con-Seal™. The typical industry 'extrusion + flat endplate' has been superseded by our precision engineered endcap, complete with 'magnetic snap' cover plate that's nothing short of impressive.

#### **Precision Endcap**

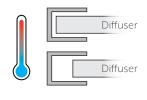
Considerable ingenuity has interfaced the main extrusion, gear tray, inner sleeve, diffuser, gasket suspension and cover plate, all together in this single component.



#### Pin perfect alignment

Internal check pins and mounting screws ensure extrusion shape and structure integrity.





#### **Tolerance gutter**

Allows for thermal expansion and contraction of the diffuser material.



#### **Magnetic cylinder**

The cover plate magically snaps into position with ease.



#### **Linear LED evolution**

All the issues associated with conventional linear lighting systems have been addressed with this revolutionary two-part design.



### **Typical industry issues**

- · light leaks at end cap and diffuser
- · unsightly misaligned end caps
- · protruding fastener heads
- exposed diffuser expansion gaps





#### **Architectural finish**

The CNC machined cover plate can have anodised or powder-coated finishes identical to the housing extrusion for a sleek appearance.



## Lumi-Seal™ light leak free

The end result completely eliminates any light spill ensuring the entire illuminated space is the real feature, without visual distraction.



**Conceal** the diffuser gap

**Conceal** the light source