# Elevate Aisle Containment Fixed End Roof Skylight



#### **Product Overview**

The Elevate Cold Aisle Fixed End Roof Skylight is a high-performance solution designed to enhance modular containment cold aisle systems in Data centres. Featuring a standardized design, this skylight enables quick and easy on-site assembly while offering excellent natural light transmission. Its robust construction not only provides a clear, open skylight but also offers fixed cable management for added convenience and organization.

Ideal for installation at both ends of the containment, the Elevate Skylight supports the seamless integration of various equipment, including temperature and humidity sensors, smoke detectors, and video surveillance cameras. Available in 600mm and 800mm width variants, it is specifically designed for a 1200mm cold aisle corridor to optimize airflow and reduce cooling costs.

Equipped with LED lighting for improved visibility and featuring 5mm thick tempered glass for enhanced safety, this skylight is built to withstand the rigors of the data centre environment. Its smart design ensures reliable performance while contributing to an efficient and sustainable cooling system.

V Available in 600 mm or 800 mm wide versions

V Fixed glass with cable trough for end of aisle use

V Standard option at 1260 mm for 1200 aisle

✓ Include integrated LED Lighting

√ Tempered glass panels for maximum light within aisle

✓ Available in black and white finish





# Product Specifications

Feature	Values
Width	600mm (for 600mm wide cabinets)/800mm (for 800mm wide cabinets)
Depth	1260mm (for 1200 wide aisle)
Support Plate	300mm high support plate, steel
Opening Angle	Fixed
Glass Thickness	5mm
Glass Transmittance Ratio	≥90%
LED	DC24V, 100Lux
Infrared Induction	DC24V, sensing distance of 3-5m, delay time of 35-40s
Cable Management	300mm wide metal cable trough
Type of Finish	Powder coated
Colour	White/Black
RAL-number	9003 (White), 9004 (Black)





### Product Features Explained



Each Skylight components comes with Integrated 24V LED lighting that connects back to the main Controller.



Cable management is also included in the Fixed end skylight and have variable positioning to allow good segregation from power and data cables.

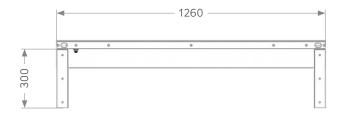


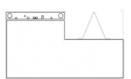
5mm Glass installed for providing clear daylight and safety of the unit.

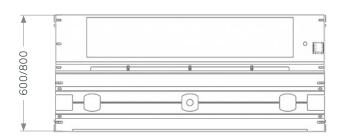




# Product Drawing







#### Part Number Table



Part Number	Description
572-3612E-BK	Elevate Aisle Containment Fixed End Roof Skylight 600W x 1200D, Tempered Glass and Cable Trough Black
572-3812E-BK	Elevate Aisle Containment Fixed End Roof Skylight 800W x 1200D, Tempered Glass and Cable Trough Black
572-3612E-WH	Elevate Aisle Containment Fixed End Roof Skylight 600W x 1200D, Tempered Glass and Cable Trough White
572-3812E-WH	Elevate Aisle Containment Fixed End Roof Skylight 800W x 1200D, Tempered Glass and Cable Trough White

