

# Ventilation options

## Features

- Permanent Trickle
- Controllable Trickle
- Controllable Rotating
- Hinged Manual Spindle Opening
- Hinged Electric Actuator Opening
- Powered Extract Fan



Em-Dome in opal diffused with Em-Collar and hinged opener

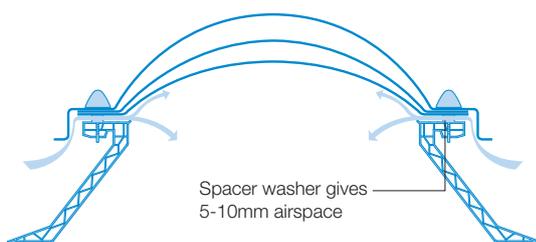
## Permanent Trickle

Permanent ventilation is provided by means of spacer washers inserted in the Em-Dome fixings. This provides a continuous 5 to 10mm weatherproof vent around the perimeter of the rooflight which suits areas such as corridors and other areas where non-controllable background ventilation is required.

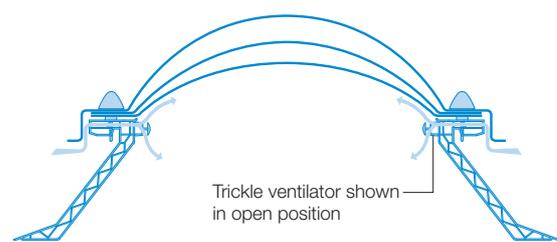
## Controllable Trickle

Controllable trickle ventilation is an adjustable slot vent which is fitted to two or four sides of a PVC Em-Curb, Em-Collar or T-Collar. With the vents on two sides the unit can provide 8000mm<sup>2</sup> ventilation area which assists with Building Regulations compliance.

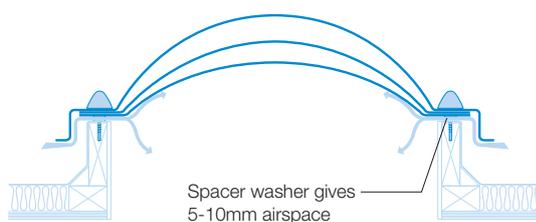
Fitted to Em-Curb



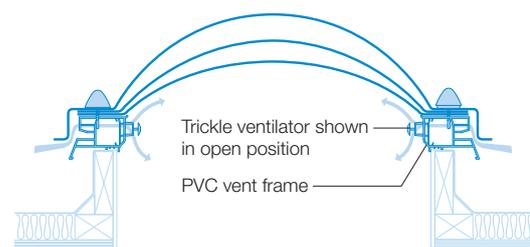
Fitted to Em-Curb



Fitted to builder's curb



Fitted to builder's curb



Em-Dome in HeatReflect finish with PVC 300mm upstand and rotating vents



Em-Dome in opal diffused with hinged opener and rotating vents

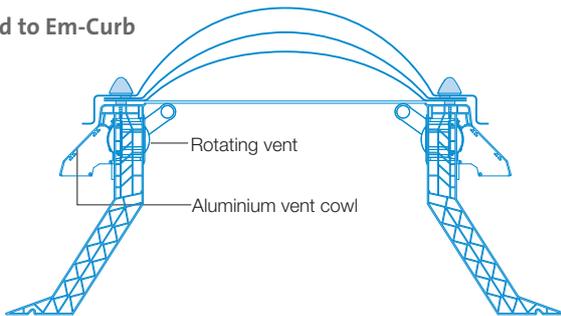
### Controllable Rotating

Controllable rotating vents are a fully insulated unit with enhanced thermal properties and a greater vent area than the Trickle Vent options. The vents can be fitted to two or four sides of a PVC Em-Curb or Em-Collar. With the vents on two sides, the unit will provide a minimum of 11,000mm<sup>2</sup> ventilation area. This increases with the size of the rooflight. Tested and certified according to EN 1873 – Watertightness.

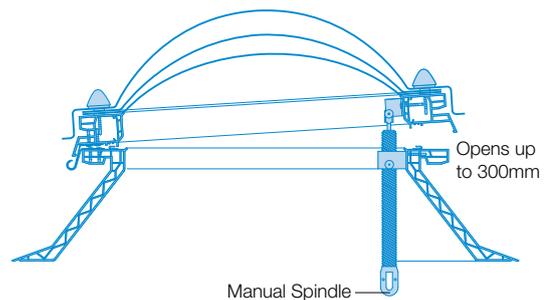
### Hinged Manual Spindle Opening

Hinged opening vents provide the maximum ventilation area to allow rapid air movement. The manual spindle operation can be opened to any point up to 300mm and is operated by a Winding Rod available separately. Tested and certified according to EN 1873 – Watertightness.

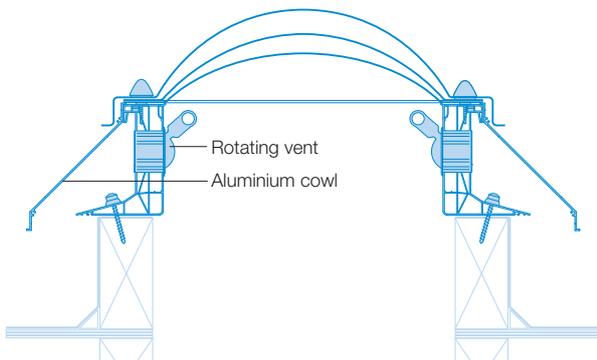
Fitted to Em-Curb



Fitted to Em-Curb



Fitted to Em-Collar



Fitted to builder's curb

