



# LED Bulkhead SQYO type lights

15W / 18W / 24W

Data Sheet



## Product information

The FortisDay LED Bulkhead SQYO type lights are designed to for the use as long-lasting, energy saving, On / Off & multiple option low voltage dimming control systems, low maintenance LED solutions for use in domestic, commercial, retail, healthcare and other applications where the quality of light is critical to specific applications.

In addition to offering excellent energy efficiency and long life, the FortisDay LED Bulkhead SQYO type lights are direct replacements for fluorescent bulb types and directly replace all wattage bulbs up to 36W with this LED option where light output is directly correlated to fluorescent types enabling users to reduce energy costs by typically by 20 - 25% and always have the optimum energy efficient solution in their installation.

FortisDay LED Bulkhead SQYO type lights are specifically designed to reduce lighting costs without compromise to the visual quality of indoor environments.

## Structures & Materials

**Bezel Housing:** Al / alloy cast housing available in matt textured Silver or White powder coated treatment.

**LED heat sink:** Al / alloy heatsink.

**Optic:** Flame-retardant polycarbonate.

## Applications

- Domestic lighting
- Retail lighting
- Commercial lighting
- Museum and feature lighting
- Healthcare lighting
- Education lighting
- Art gallery lighting

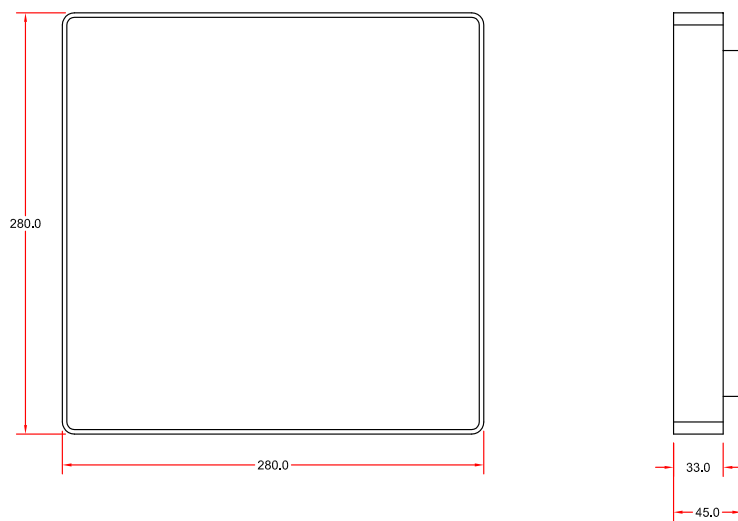
## Features & Benefits

- Uses Samsung 5630 type LEDs for assured life / durability
- 1250, 1550, & 2050 Lumens options (see parts list)
- 3 colour temperature options with 3000K, 4000K & 5000K
- LEDs available in 80 CRI in all above Kelvin options
- Long life, 50,000 hours at L80 and in excess of 80,000 hours to L70
- 3 wattage types: 15W, 18W & 24W
- On / Off
- IP44 rated
- No delivered IR or UV radiation
- No mercury or radioactive components, RoHS compliant

## Ordering data

Part Number	Product Description	*Colour (K) Temperature	Watt (W)	Lumen Output (lm)	CRI	Dimensions (mm)	Beam Angle
FTD-BHSQYO-*K-15W	Bulk Head	3000/4000/5000	15W	2400	80	58x24.5x24.6	120
FTD-BHSQYO-*K-18W	Bulk Head	3000/4000/5000	18W	2800	80	58x30.5x30.6	120
FTD-BHSQYO-*K-24W	Bulk Head	3000/4000/5000	24W	3200	80	58x33.5x35.6	120

## Dimensions [mm]



Globally trusted supplier of outdoor and indoor LED luminaires  
As experts in the field of LED lighting, we partner with pioneers and visionary manufacturers who share both our focus and ambition to produce innovation in energy saving products