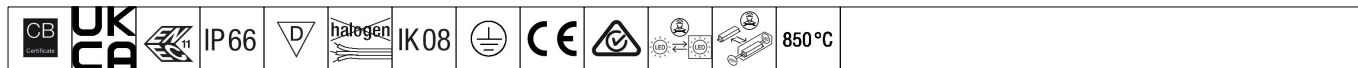


# Aquaforce

# THORN

## 96636066 AQF L LED6400-840 PC MB HFLS



### Aquaforce

An IP66, dust and moisture resistant LED luminaire. Electronic, fixed output control gear with option to switch lumen output with two dip-switches on control gear. With medium beam distribution. Class I electrical. Canopy: light grey polycarbonate. Diffuser: high transmission opal polycarbonate with refraction prisms. Patented snap-on mechanism EasyClick for clipless mounting of diffuser. For surface or suspended mounting. Quick-fix brackets supplied for surface mounting. Suitable for ceiling or wall (both vertically and horizontally). Approved for indoor use or in canopied outdoor areas (see installation instructions). Mounting kits for conduit, chain suspension and catenary suspension are available as accessories. ambient temperature: 0°C to +30°C. Complete with 4000K LED. Luminaires will always be delivered with the highest configured lumen output. Please refer to installation instruction for detailed explanation of switchable lumen output..

Note: please contact your consultant if you are planning to use the luminaire in environments with chemical pollutants, high or condensing humidity and major variations in temperature.

Dimensions: 1600 x 92 x 90 mm  
Luminaire input power: 43.6 W  
Luminaire luminous flux: 6360 lm  
Luminaire efficacy: 146 lm/W  
Weight: 2 kg



TLG\_AQUA\_F\_economy\_1100MED.jpg



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This product contains a light source of energy efficiency class D.

All values marked with an \* are rated values. Thorn uses tried and tested components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at  $\pm 10\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Thorn Lighting is constantly developing and improving its products. The right is reserved to change specifications without prior notification or public announcement.  
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