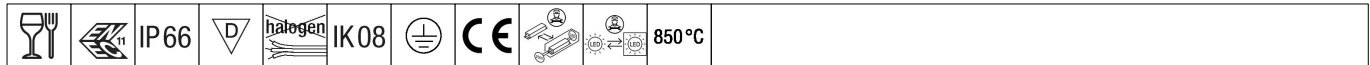


# Aquaforce Pro

92903037 AQFPRO L LED6400-840 PC WB MWS

THORN



## Aquaforce Pro

An IP66, dust and moisture resistant LED luminaire.  
Electronic, Integral presence detector for on/off control.  
With wide 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. Suitable for  
through wiring with H05VV or NYM cable (rated 10A).  
Integral presence detector for on/off control. ambient  
temperature: -20°C to +35°C. Complete with 4000K LED..

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: 45.1 W  
Luminaire luminous flux: 6370 lm  
Luminaire efficacy: 141 lm/W  
Weight: 2.14 kg



TLG\_AQUP\_F\_PDB\_1600MED.jpg



TLG\_AQUP\_M\_LD1.wmf

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.

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