

# DuoProof 2

# THORN

92983136 DUOPRF2 4600-840 HFIX E3D PM O M600L



## DuoProof 2

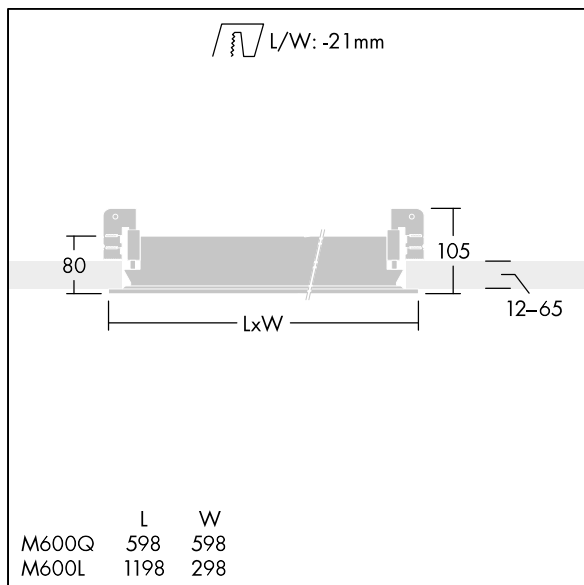
Normal purity ceiling recessed LED luminaire. Electronic, DALI dimmable control gear with 3 hour, Self/DALI Addressable test, emergency lighting circuit. Class I electrical, IK03, IP50 upper side of the luminaire, IP65 lower side of the luminaire. Body: steel sheet white, resistant to oil vapours, chemical attack, disinfectants and cleaning agents. Cover: PMMA for chemical resistance in clean rooms and industry applications. Thermoforming technology, frameless design for high demands on hygiene and easy, fast cleaning. Suitable for use in clean rooms of cleanliness class 1 to 9 as per EN ISO 14644-1. Complete with 4000K LED

For ceiling where levelling in is required please order NIV Set (22168977), for lay-in ceiling no sets required. For removal of diffuser – please order the suction cup accessory (20935455).  
ISO and GMP certification of DuoProof 2 is pending.

Dimensions: 1198 x 298 x 105 mm  
Luminaire input power: 31.8 W  
Luminaire luminous flux: 4580 lm  
Luminaire efficacy: 144 lm/W  
Weight: 5.1 kg



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

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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