# IQ Wave

## 96631043 IQ WAVE LED4100-840 BC Q622 MRE

IP20 IP44 | IK03 | 650 °C | $T_a$ -20 +25

## IQ Wave

Recessed modular, direct LED luminaire. Electronic, dimmable control gear, Wireless connection via app with Bluetooth® 4.x - basicDIM Wireless , (installation in metal ceilings not allowed). Luminaire arrangement: Mobile control to luminaire max. 15 m, luminaire to luminaire max. 4 m (centre). Class I electrical, IP44_IP20, IK03. Body: highly reflective steel. Frame and end caps: polycarbonate. Diffuser: polycarbonate with aluminium heatsink. Gear tray: powder coated white steel. Suitable for lay in or pull up (with accessory) installation. Complete with 4000K LED

Radio definition: basicDIM Wireless - Bluetooth® 4.x, Radio frequency: 2.4...2.483 GHz, Radio power: +4 dBm.

Dimensions: 622 x 622 x 97 mm
Luminaire input power: 40 W
Luminaire luminous flux: 4250 lm
Luminaire efficacy: 106 lm/W
Weight: 4.5 kg

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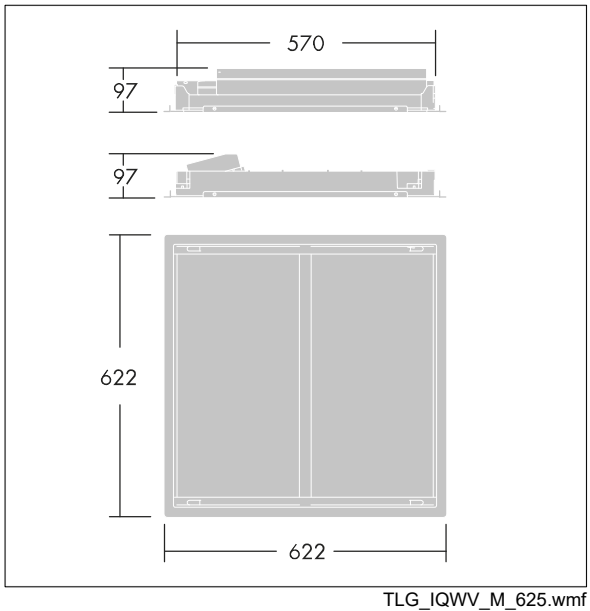


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This product contains a light source of energy efficiency class D.

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 ±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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