

# IQ Wave SP

THORN

92902978 IQ SURF S LED4250-840 BC E3-B

|      |      |  |  |  |  |       |                         |
|------|------|--|--|--|--|-------|-------------------------|
| IP40 | IK05 |  |  |  |  | 650°C | T <sub>a</sub> 0<br>+25 |
|------|------|--|--|--|--|-------|-------------------------|

## IQ Wave SP

A lightweight, Surface mounted, LED luminaire with MV Tech optic. Electronic, dimmable control gear, Wireless controlled via App with Bluetooth® 4.x - basicDIM Wireless Local battery luminaire, manual test (3 hours). Class I electrical, IP40, IK05. Body, diffuser, frame and endcaps: polycarbonate finished in white (close to RAL9016). Gear tray: pre-coated steel. Cable entry only possible via BESA mounting hole. Complete with 4000K LED

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

Dimensions: 1140 x 210 x 70 mm  
Luminaire input power: 35 W  
Luminaire luminous flux: 4250 lm  
Luminaire efficacy: 121 lm/W  
weight: 4.7 kg



TLG\_IQSU\_F\_SUP\_PDB.jpg



TLG\_IQSU\_M\_SUR.wmf

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 ±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.  
© Thorn Lighting

**IQ Wave SP**

**92902978 IQ SURF S LED4250-840 BC E3-B**

**THORN**