ForceLED

THORN

92984191 FORCELED 7000 840 BC



ForceLED

A compact IP66, dust and moisture proof LED luminaire. Electronic, Wireless controlled via Casambi protocol. Class I electrical, IK10. Canopy: fully recyclable aluminium painted white. Diffuser: UV stabilised polycarbonate with linear prisms. Toggles: stainless steel. For surface, BESA or suspended mounting. Quick-fix brackets supplied for surface mounting. Mounting kits for conduit, chain suspension and catenary suspension are available as accessories. Wireless controlled via App with Bluetooth® 4.x - basicDIM Wireless Complete with 4000K LED.

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

ambient temperature: -20°C to +40°C

Dimensions: 735 x 180 x 95 mm Luminaire input power: 50.1 W Luminaire luminous flux: 7000 lm Luminaire efficacy: 140 lm/W Weight: 3.1 kg



TLG_FORL_F_PDBUNLIT.jpg

735 —	

TLG_FORL_M_LED.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 ±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