










## 92984191 FORCELED 7000 840 BC

	IP66			IK10							850°C	T <sub>a</sub> -20 +40	
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### ForceLED

A compact IP66, dust and moisture proof LED luminaire. Electronic. Wireless connection via app with Bluetooth® 4.x - basicDIM Wireless. 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.

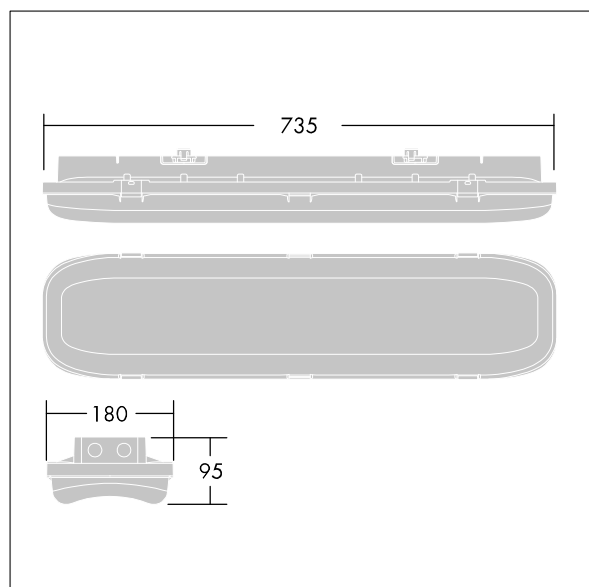
Radio definition: basicDIM Wireless - Bluetooth® 4.x,  
Radio frequency: 2.4 GHz, Radio power: +4 dBm.

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



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.  
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**ForceLED**

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