

# Champion Pro G3

THORN

26603582 <CHAMPION PRO G3 432L757 A45 MSK-U CP

RoHS	IP66	IK08					650°C	T <sub>a</sub> -20 +45
------	------	------	--	--	--	--	-------	---------------------------

## Champion Pro G3

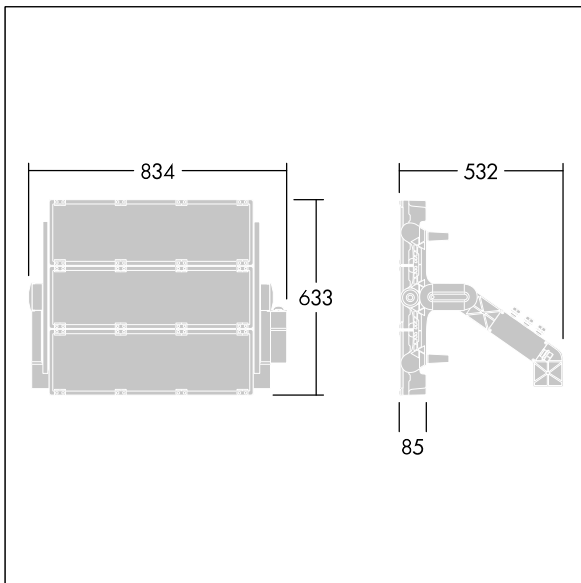
A high powered LED floodlight with asymmetrical 45° light distribution from 432 LEDs. Complete with mask up (MSK-U) optics for spill light control. External DALI dimmable LED driver 240-415V, to be ordered separately. Class I electrical, IP66, Impact strength: IK08. Heatsink, frame and mounting bracket: die-cast aluminium (EN AC-44300) powder coated silver grey (RAL 9007), suitable for coastal installation. Cover: 5mm clear tempered glass. Bracket mounted using fixation points available (one M20 screw or two M14 screws), suitable for over and under-slinging. Provided with Conduit Protection (CP) for bird resistant requirements. A single 7 core cable is required for the connection between floodlight and control gear. Ideal for sports fields and area lighting. Complete with 5700K LED with Colour Rendering Index min.: 70.

Due to the unique calculation requirements of this product the photometric data is not provided here but design advice may be obtained from your local representative.

Luminaire input power: 1500 W  
Dimensions: 835 x 532 x 633 mm  
Weight: 32.4 kg  
Scx: 0.092 m<sup>2</sup> at 0°



TLG\_CHPP\_F\_G33.jpg



TLG\_CHPP\_M\_G33.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  $\pm 10\%$ . 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.  
© Thorn Lighting