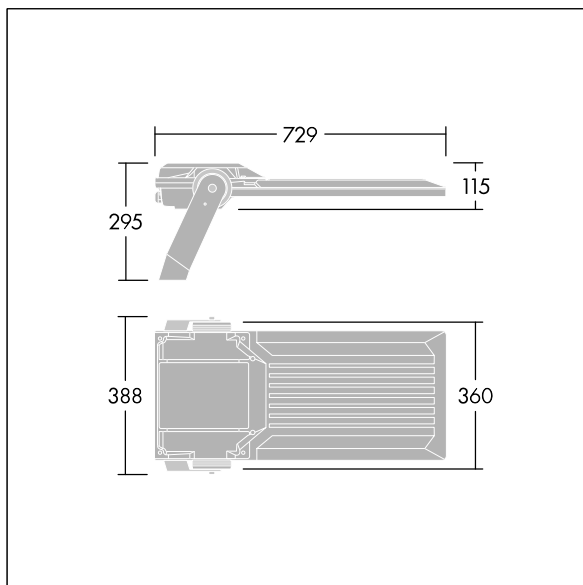


A compact, lightweight, general purpose LED area floodlight. With large body. LED converter driving 144 LEDs at 700mA with asymmetrical 50° light distribution. IP66, IK08, Class I electrical. Body: die-cast aluminium (EN AC-44300), Light grey 150 sanded textured (close to RAL9006). High transmission Glass. Enclosure: 5mm thick toughened glass. Reversible mounting stirrup supplied, optional spigot adaptors available separately for post top mounting. BSxyz: Autonomous, physically disconnectable, bi-power reduction (x: hours before midnight, y: hours after midnight, zz: reduction (%)). Driver programmed for constant light output. Fitted with 10kV surge protection. Pre-wired with 3m, 1.5mm² H07RN-F cable. Complete with 4000K LED.



Dimensions: 729 x 360 x 115 mm  
 Luminaire input power: 298 W  
 Luminaire luminous flux: 47016 lm  
 Luminaire efficacy: 158 lm/W  
 weight: 14.18 kg  
 Scx: 0.068 m<sup>2</sup>



This product contains light sources of energy efficiency classes D, E.

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

## Areaaflood Pro 2

92998080 AFP2 L 144L70 740 A5 H CLO BS 3525 SP ->

THORN