

Areaflood Pro

92920094 AFP M 72L70-840 A5 ZU CL1 GY

THORN

LED 150W AFP72L70-840AS5	CB	IP66	IK08	CE	
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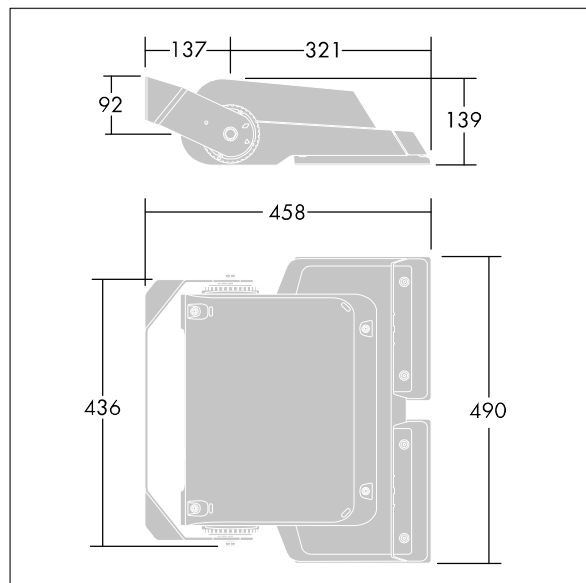
Areaflood Pro

A compact, lightweight, general purpose LED area floodlight. With medium body. LED converter, driving 72 LEDs at 700mA with asymmetrical 50° light distribution. IP66, IK08, Class I electrical. Body: die-cast aluminium, Light grey 150 sanded textured (close to RAL9006).. Enclosure: 4mm thick toughened glass. Reversible mounting stirrup supplied, optional spigot adaptors available separately for post top mounting. Equipped with Zhaga socket. Complete with 4000K LED.

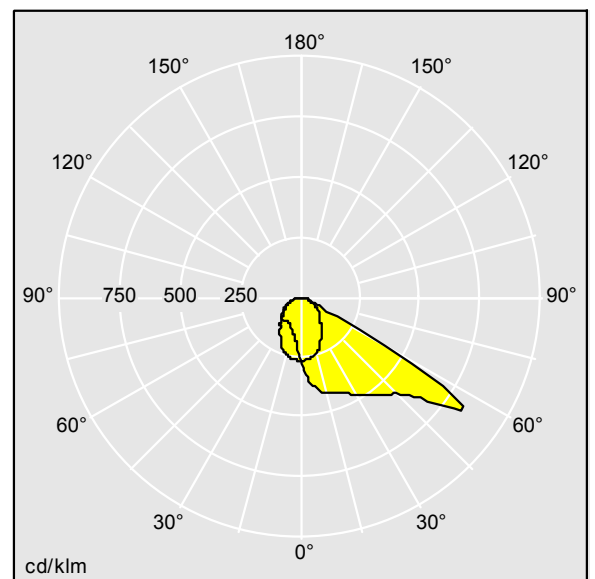
Dimensions: 458 x 490 x 139 mm
 Luminaire input power: 149,6 W
 Luminaire luminous flux: 19710 lm
 Luminaire efficacy: 132 lm/W
 weight: 13.81 kg
 Scx: 0.064 m²



TLG_AFLP_F_MEDIUMPDB.jpg



TLG_AFLP_M_MED.wmf



TL_AFM72L70AS5840.ltd

Lamp position: STD - standard
 Light Source: LED
 Luminaire luminous flux*: 19710 lm
 Luminaire efficacy*: 132 lm/W
 Lamp efficacy: 132 lm/W
 Colour Rendering Index min.: 80
 LOR: 1,00 ULOR: 0,00 DLOR: 1,00

Correlated colour temperature: 4000 Kelvin
 Chromaticity tolerance (initial MacAdam): 5
 Rated useful life (B10)*:
 L90 100000h at 25°C
 Ballast: 1x LED_Con Tridonic
 Luminaire input power*: 149,6 W
 Dimming: SETBP

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 $\pm 10\%$. Colour temperature is subject to a tolerance of up to %s Kelvin from the nominal value. Unless stated otherwise, the values apply to an ambient temperature of 25°C. In most products the failure of one LED point causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint. Unless otherwise stated all Thorn LED products are suitable for unrestricted use (rated RG0 or RG1) with regard photobiological blue light safety (IEC/EN60598-1).

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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