

Areaflood Pro

THORN

96644644 AFP L 144L50-740 A6 HFX CL2 GY

LED 211W AFP144L50-740AS6	CB	ISO 9223 C5	IP66	IK08	CE	RoHS	WEEE	Energy	T _a -25 +35
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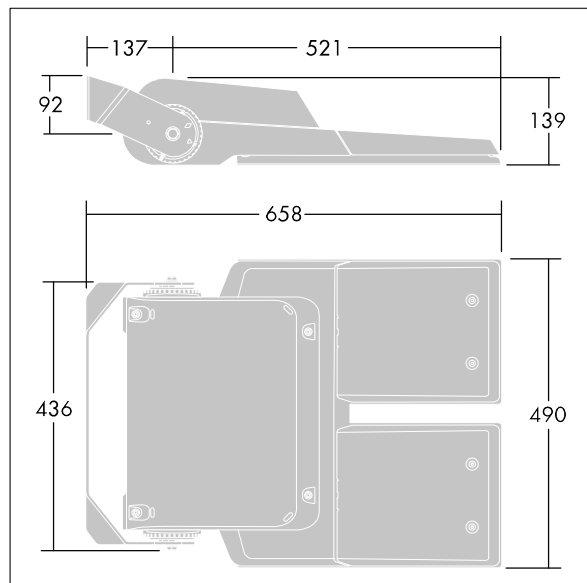
Areaflood Pro

A compact, lightweight, general purpose LED area floodlight. With large body. LED converter configured for DALI control over additional wires, driving 144 LEDs at 500mA with asymmetrical 60° light distribution. IP66, IK08, Class II electrical. Body: die-cast aluminium (EN AC-44300), 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. Complete with 4000K LED.

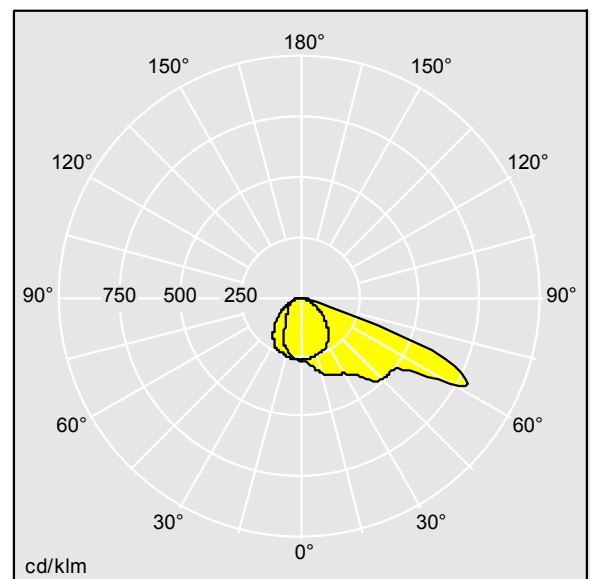
Dimensions: 658 x 490 x 139 mm
 Luminaire input power: 211 W
 Luminaire luminous flux: 34012 lm
 Luminaire efficacy: 161 lm/W
 weight: 18.49 kg
 Scx: 0.073 m²



TLG_AFLP_F_LARGE PDB.jpg



TLG_AFLP_M_LGE.wmf



TL_AFL144L50A6740.idt

Lamp position: STD - standard
 Light Source: LED
 Luminaire luminous flux*: 34012 lm
 Luminaire efficacy*: 161 lm/W
 Colour Rendering Index min.: 70
 Ballast: 2 x 87500657 LCA 120W 350-1050mA
 one4all C PRE OTD

Correlated colour temperature: 4000 Kelvin
 Chromaticity tolerance (initial MacAdam): 5
 Rated useful life (B10)*:
 L90 100000h at 25°C
 Luminaire input power*: 211 W Power factor = 0.99
 Dimming: SETDALI
 LOR: 1,00 ULOR: 0,00 DLOR: 1,00

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.
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