

LED Fit

THORN

96628333 LEDFIT M 90W A/S CL1 L740

LED 90W LEDF_M_4K	IP66	IK07	⊕	CE	⚡
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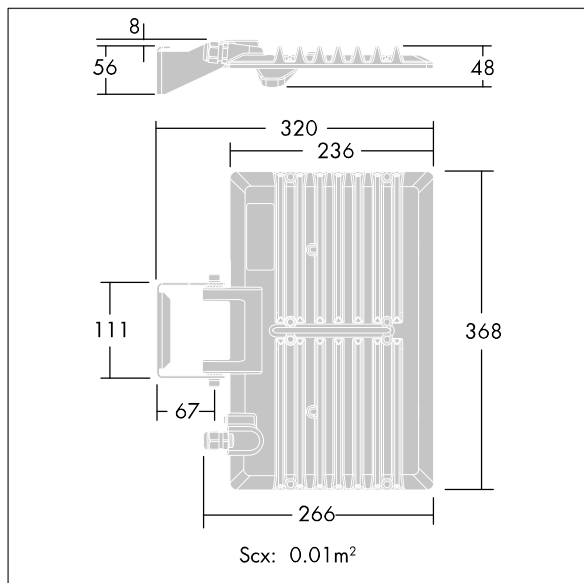
LED Fit

A simple, ultra lightweight, medium LED area floodlight with true asymmetric optic. Integral LED control gear. Class I electrical, IP66, Impact strength: IK07. Body: die-cast aluminium painted light grey (RAL 9006). Stirrup: galvanised steel. Visor: polycarbonate with external surface powder coated light grey (RAL 9006). Pre-wired with 0.6m cable. Stirrup can be fixed by one M10 and/or two M8 fixation points, it is reversible allowing different mounting positions. Complete with 4000K LED.

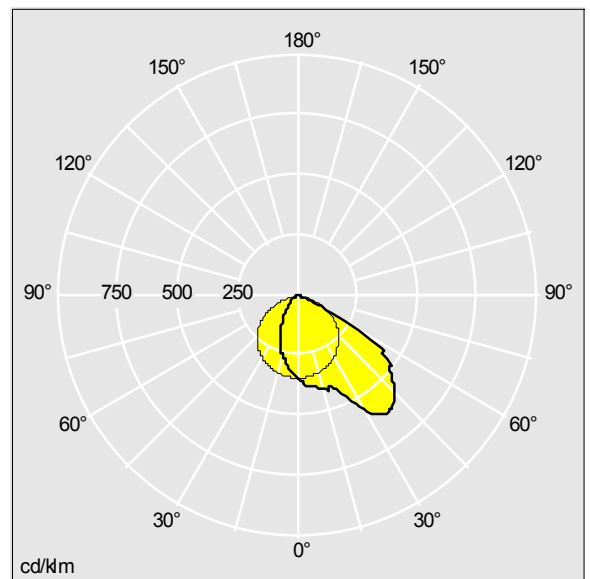
Dimensions: 181 x 267 x 33 mm
Total power: 90 W
Luminaire luminous flux: 9000 lm
Luminaire efficacy: 100 lm/W
weight: 3 kg



TLG_LEDF_F_MPDB.jpg



TLG_LEDF_M_90W.wmf



TLLA_LFITM90WAS4K_DC.idt

Lamp position: STD - standard
Light Source: LED
Luminaire luminous flux*: 9000 lm
Luminaire efficacy*: 100 lm/W
Lamp efficacy: 100 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)*: 7
Rated median useful life*:
50000h L70 at 25°C
Ballast: 2x HF_ Tridonic
Luminaire input power*: 90 W Lambda = 0.94
Dimming: DIM_LED

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 ± 150 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.

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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