Product data sheet

AFP L 144L70-740 A/S6 BPS CL1 96644656

THORN LIGHTING





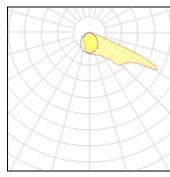






A compact, lightweight, general purpose LED area floodlight. With large body. LED converter configured for power reduction, effective 3 hours before and 5 hours after a calculated midnight, driving 144 LEDs at 700mA with asymmetrical 60° light distribution. IP66, IK08, Class I electrical. Body: die-cast aluminium (EN AC-46000), painted grey (RAL9006). Enclosure: 4mm thick toughened glass. Reversable mounting stirrup supplied, optional spigot adaptors available separately for post top mounting. Complete with 4000K LED. Dimensions: 658 x 490 x 139 mm Total power: 308 W Luminaire luminous flux: 37145 lm Luminaire efficacy: 121 lm/W weight: 18.52 kg Scx: 0.073 m²

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	308 W	CRI	70
Total flux	37145 lm	LOR	100%
Luminous efficacy	121 lm/W	Total power	308 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 25.91 in Width: 19.29 in Height: 5.47 in Weight: 18.5 kg

Design

Material impression: Aluminum Color of housing: Silver gray

Electric

System power: 308 W Voltage: 230 V AC Appliance Class: I

Protection

IP: 66 IK: 08

Designation labels: CE, ENEC