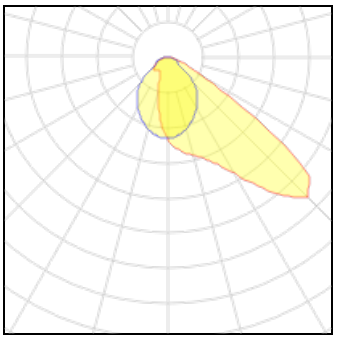
Product data sheet

AFP S 36L70-740 A/S4 BPS CL1 PM
96644835
THORN LIGHTING



A compact, lightweight, general purpose LED area floodlight. With small body. LED converter configured for power reduction, effective 3 hours before and 5 hours after a calculated midnight, driving 36 LEDs at 700mA with asymmetrical 40° 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. Equipped with Mini Photocell. Complete with 4000K LED. Dimensions: 462 x 265 x 139 mm Total power: 77 W Luminaire luminous flux: 9401 lm Luminaire efficacy: 122 lm/W weight: 6.37 kg Scx: 0.05 m²

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	77 W	CRI	70
Total flux	9410 lm	LOR	100%
Luminous efficacy	122 lm/W	Total power	77 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 18.19 in
Width: 10.43 in
Height: 5.47 in
Weight: 6.4 kg

Design

Material impression: Aluminum
Color of housing: Silver gray

Electric

System power: 77 W
Voltage: 230 V AC
Appliance Class: I

Protection

IP: 66
IK: 08
Designation labels: CE, ENEC