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|-------------------------|----------------|------|------|----|------|------|-------|
| LED 935W CHPL_V3-757VSR | ISO 9223 C5 | IP66 | IK08 | CE | RoHS | WEEE | REACH |
|-------------------------|----------------|------|------|----|------|------|-------|

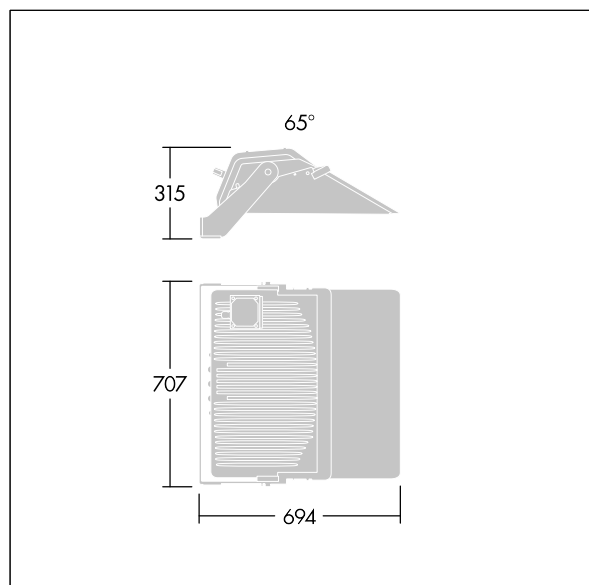
Champion

A high performance LED floodlight with 65° asymmetrical light distribution from 264 LEDs. External control gear, to be ordered separately. Class I electrical, IP66, Impact strength: IK08. Body: die-cast aluminium, powder coated textured anthracite (close to RAL7043). Enclosure: 4mm thick, toughened flat glass. Visor: Specular (reflective). Luminaire fixed by single bolt through Ø22mm central hole, or twin bolts through Ø15mm holes at 200mm centres. Aiming via simple aiming device (to be ordered separately). Ideal for sports fields and stadium or area lighting. Low flicker operation (<1%) suitable for HDTV broadcasting. Complete with 5700K LED with Colour Rendering Index min.: 70.

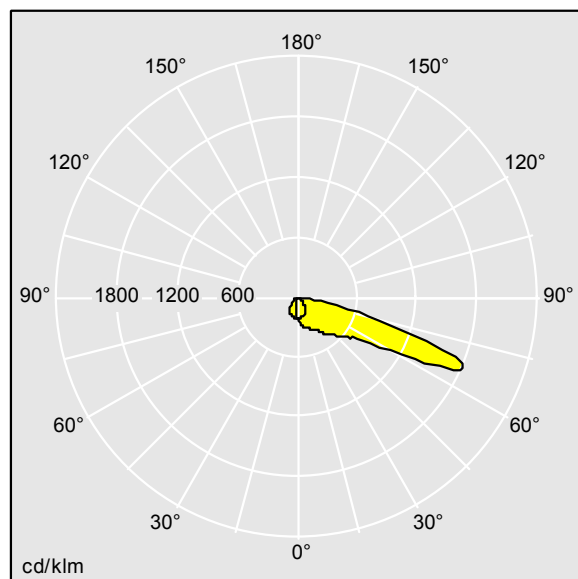
Dimensions: 694 x 707 x 315 mm
Weight: 22.4 kg
Scx: 0.196 m²



TLG_CHPL_F_PERS_GLOSSY.jpg



TLG_CHPL_M_LD3.wmf



TL_CH264L120VSRV3740.ltd

Lamp position: 1200mA
Light Source: LED
Luminaire luminous flux*: 117400 lm
Luminaire efficacy*: 126 lm/W
Colour Rendering Index min.: 70

Correlated colour temperature: 5700 Kelvin
Chromaticity tolerance (initial MacAdam): 5
Rated useful life (B10)*:
L80 50000h at 25°C
Luminaire input power*: 935 W
LOR: 1,00 ULOR: 0,00 DLOR: 1,00

This product contains a light source of energy efficiency class D.

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 ±10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

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