ALTIS S 396L NB CL1 L840

LED sports floodlight

A high powered LED floodlight with narrow light distribution(s) for sports lighting applications. Electronic, DMX / DALI controllable gear driving 396 LEDs. Class I electrical, IP66, IK08. Body, Frame and Stirrup: die-cast aluminium painted dark sandy grey (close to RAL 7043). Stirrup fixed by a single bolt through Ø22mm hole or 105x17mm oblong hole, or by twin bolts through Ø15mm holes. Glass: 5mm toughened. Screws: Stainless steel.

Complete flickerfree operation for HDTV broadcasting. Tiltable LED modules allow optimisation of lighting designs. Precision aiming device is adjustable on top or bottom of LED modules (to be ordered separately). Complete with 4000K LED, Colour Rendering Index min.: 80.

Due to the unique calculation requirements of this product the photometric data is not provided here but design advice may be obtained from your local representative.

Weight: 30.5 kg Scx: 0.45 m²



TLG_ALSA_F_front.jpg

Light Distribution

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.