

Euroflood *Mini & Midi*

MOTIVATION

To avoid light pollution through advanced optic design.

The Euroflood range features a computer-designed asymmetric optical system which delivers peak intensity at 50 degrees. Allowing the front glass to be virtually parallel to the lit surface, Euroflood minimises unwanted upward light pollution and improves efficiency at the same time.

When floodlighting facades Euroflood does not need to be tilted upward, the glass does not collect dirt, meaning less maintenance and unimpaired performance



A typical 70W SON symmetric floodlight showing wasted light causing light pollution and glare.



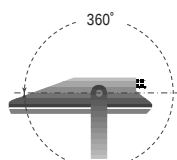
Euroflood demonstrating its shallow design and excellent cut off, reducing light pollution and glare.



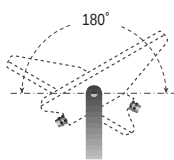
EUROFLOOD ADVANTAGES

- No light pollution
- Reduced glare
- Reduced spill light
- Slim design
- Low windage area

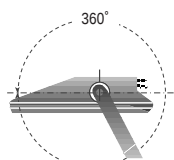
Operating positions



SC70 Ta 40°C
SC150 Ta 25°C



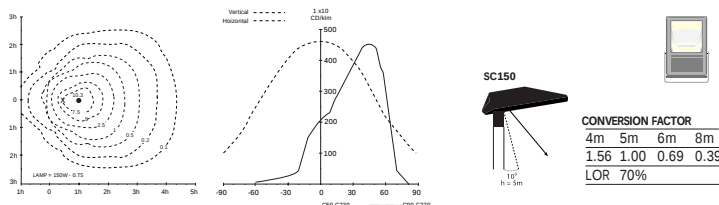
SC150 Ta 35°C



All 250/400W Ta 35°C
except SC250TN and
SC250TW Ta 40°C

Euroflood *Mini*

MEDIUM BEAM Peak intensity 43° to 50°



Euroflood *Midi*

NARROW BEAM Peak intensity 42° to 47°

