

## **Mundial C**

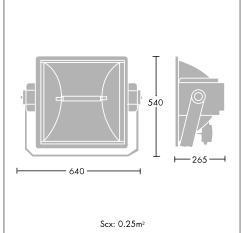
# A high power and high performance floodlight for all sport applications and large area illumination

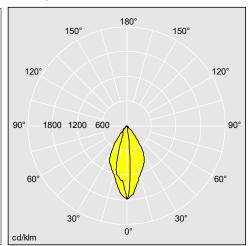
- Choice of lamps giving flexibility in lumen package, Ra index and colour temperature
- Easy installation and maintenance with rear access and automatic power interruption
- Hot Restrike version suitable for sports and any applications where prolonged lack of lighting is not permitted
- Computer optimised optical systems cylindrical reflector for side lighting with variable lampholder position for choice of distribution (standard and "extensive" extra wide). Baffle for asymmetrical distribution.



Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.







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### Material/Finish

Body and frame: die-cast aluminium, unpainted. Front glass: thermal resistant 4mm clear glass.

Stirrup: unpainted galvanised steel. Visor and louvre: black aluminium.

Wiring box for electrical connection: polyamid.

For Hot restrike Irem version - ignitor box including timer unit: polyester.

Cable protection for cables used to connect the HR ignitor on Mundial: rigid black PVC in spiral.

### Installation/Mounting

Stirrup fixed by single M20 bolt through  $\emptyset$ 22mm central hole, or twin bolts through  $\emptyset$ 15mm holes. Cable clamp supplied for  $\emptyset$ 7.5-13mm flexible cable. Gearless floodlight (geartray to be ordered separately). Visor accessory fixed via 4 screws. Safe installation and maintenance with rear access and automatic power disconnection.

#### Specification

To specify state:

Standard/Hot restrike floodlight for 1/1.5/2kW linear metal halide lamps, in die-cast aluminium with asymmetric/symmetric optical system with three lamp positions (narrow, medium and wide photometric distribution). Rear access to the lamp with automatic power disconnection. IP65. Class II insulation. Class I for HR version.

As Thorn Mundial C.