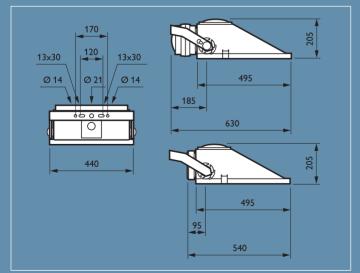
Area lighting



SNF210

IP 55

Dimensions in mm



SNF210

These high-efficiency, integral gear floodlights for downlighting throw low-glare asymmetric beams with all the light distribution below the horizontal. They accommodate a metal halide lamp for good colour rendering, or a high-pressure sodium lamp for economical running costs.

Main applications

- Car parks
- Sport facilities
- Roundabouts Security
- Industrial areas

Suitable lamp types

- SON-T 150 600 W
- HPI-T 250 400 W

Features

- The light is distributed entirely below the horizontal plane, ensuring excellent glare restriction
- Reflector with smooth facetted rear section and hammered main section combines high beam efficiency and outstanding glare suppression with good uniform distribution
- Horizontal mounting for down-lighting at a recommended height of 6-12 metres
- A protractor scale on the side of the floodlight indicates the angles between -5° and +15° at which the floodlight can be mounted
- Universal mounting bracket for ceiling, wall or surface mounting
- Fast in-position electrical connection and maintenance, and lamp replacement (lamp replacement does not affect beam adjustment)
- Gear incorporated in separate gear compartment at rear of housing: version also available without gear.

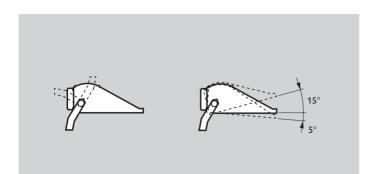
Materials and finish

Non-corrosive, high-pressure diecast aluminium housing, painted black; injection-moulded polycarbonate/polyamide gear box, black; high-grade anodized aluminium reflector; 5 mm-thick toughened glass; silicone rubber seals; hot-dipped galvanized steel mounting bracket; red mounting caps. All external fixings in stainless steel.

Installation

Universal mounting bracket allows ceiling, wall or surface mounting. Through wiring is possible. Front glass in hinged window with quickrelease clips for in-position lamp replacement without disturbing the aiming of the floodlight. Dust-proof and jetproof to IP 55; no internal cleaning required. Maximum ambient temperature 50 °C.

Area lighting



Adjustment possibilities

Preferred selection

Product ID	Weight	European Order	
	(kg)	Code (EOC)	
SNF210 SON-T150W 230V SP	9.7	22048200	
SNF210 SON-T250W 230V SP	14.6	02079200	
SNF210 SON-T400W 230V SP	16.4	02107200	
SNF210 HPI-TP400W 230V	14.5	02163800	

