

# SOLLJUS Zenith 210W and 315W

065 210 (2)4-00 (210W)  
065 315 (2)4-00 (315W)

Solljus Zenith 210W and 315W are the light fittings for harbours, air ports, sports arenas, sports centres, downhill ski pistes, mines, factory buildings, sawmills, building sites, cold-storage plants and more.

## Material:

*Assembly:* Stainless steel, EN 1.4301

*Lamp house:* Press cast aluminium

*Reflector:* Electrolytic galvanized steel, iron phosphated, epoxy painted, aluminium-plated.

*Lens:* Tempered glass.



**Power:** 220-240V ~50/60Hz.

**Effects:** 210W and 315W.

**Power efficiency:** >0.95.

**Ballast:** Electronic gear – Philips. Life span:

210 W: Indoors 160.000 hours, outdoors 120.000 hours.

315W: 200.000 hours.

**Lamp:** Philips CDM-TMW Elite (ceramic metal halogen). Average life span:

22,000 – 30,000 hours depending on chosen colour temperature.

**Colour temperature:** Neutral 4200° K alt. Warm 3000°K.

**Ra-index:** >90.

**UV-blocked:** Yes.

**Socket:** PGZ 18.

**Cable area:** 1,0 mm<sup>2</sup> minimum.

**Colour:** Metal.

**Mounting:** Attachments for ceiling, walls and pillars. Use 2 x Ø 6 mm schrew or line attachments.

**Respiratory filter:** Both the lamp house and the ballast cover are equipped with Gore-Tex respiratory filters.

**Weight:** 7.7 kg.

**Size:** height 360 mm, diameter 290 mm. Light opening: Ø 260 mm.

**Burner position:** Any. **Rotation:** 120° horisontal axis.

**Safety distance:** 1.0 m to illuminated surface.

**Protection class:** IP23 and IP65.

**Complies with the European standard EN 12464-1 "Illumination of working places".**

**CE-, EMC- and S-approved. 210W also D-certified.**



## Delivered with

Mounted electronic ballast

Philips CDM-TMW Elite lamp 942, 4200° K.

2 m. lead and mains plug.

## Options

Philips CDM-TMW Elite lamp 830, Warm, 3000° K.

Conventional ballast

Epoxy painted lamp house

Pillar attachment in stainless steel with clamps in

electrolytic galvanized steel

Installation clamps for wire cables.

## Guarantee:

The lamp is guaranteed for 2 years and the ballast for 5 years by Osram.

## Available optics

(0) 3° round, no optics

(8) 105° round (3 – 7 m distance)

(2) 90° round (4 – 10 m distance)

(7) 60° round (8 – 21 m distance)

(9) 120°x30° asymmetrical