

September 2012

**Sistema 44 - Faceted reflector with electronic control gear with inverter 2x18W TC-DEL****Product code:**

8176

**Technical description:**

Downlight designed for use with 2x18W compact fluorescent lamps TC-DEL. The polycarbonate optical assembly complies with the CENELEC HD 444.2.1 specifications (suitable for installation in public places, since it does not create any combustion). The polycarbonate control gear box is fixed to the optical assembly and forms a single body with it. ABS metallized low-luminance reflector, methacrylate protective screen located between the reflector and the optical assembly. The light flow recuperator in superpure aluminium in the upper part of the optical assembly comes standard with the fitting. Patented fixing system for false ceilings with adjustable steel springs with mechanical stop in the optical assembly. Control gear box made of extruded aluminium and connected to the fitting.

**Installation:**

Recessed into false ceilings with adjustable steel springs with mechanical stop inside the optical assembly. Hole diameter on the false ceiling: 252 mm.

**Dimension:**

D 263mm H 150mm

**Colour:**

White/Aluminium (39)

**Weight [Kg]:**

3,4

**Mounting:**

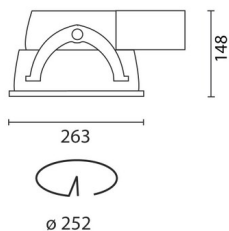
Ceiling recessed

**Wiring:**

The control gear is located inside the component-holding box and is made up of ballasts, ignitors, anti-radio interference filters, for 2x18W compact fluorescent lamps. Dimensions of the component-holding box: 225x110 mm h.61. Emergency unit with inverter.

**Notes:**

Available accessories decorative glass (8774) and glass decorative cylinder (8747).



Complies with EN605981 and pertinent regulations

