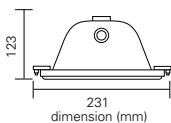
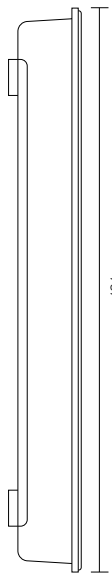




ex-proof



#### APPLICATION

Ideal for use in dusty, humid, classes 2 and 3 hazardous environment and industrial installations, ie. wash houses, breweries, food processing, pharmaceutical factories, chemical and petrochemical installations.

#### CONSTRUCTION

- Body : Made of deep press moulding stainless steel.
- Frame : Made of one piece without welding pressed stainless steel AISI – 304 with 1mm thickness.
- Diffuser : Made from 4mm thickness tempered glass sealed into the frame by a continuous silicon ring. The frame is attached to the body by the means of unloosable cylindric head, recessed hexagonal key stainless steel screws.
- Gasket : A closed cell rubber gasket is sealed to the frame and body to insure the IP65 ingress protection. The housing of the gasket has been designed in a way that is protected completely from direct solar radiation.
- Gear tray : Made from AISI – 304 stainless steel. During maintenance, the gear tray remains hinged to the body by the means of two suspension straps. The gear tray is retained by two quick release locking (screw transfer) device systems.

#### ELECTRICAL

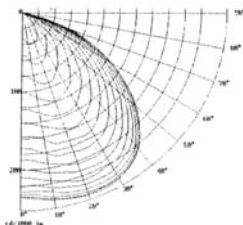
Control gear is switch start as standard, all control gears are rated 230V or 240V 50Hz. High frequency electronic ballast could be supplied. High temperature PVC insulated wiring is used throughout. The standard lampholder has 2 pins suitable for TLD fluorescent lamps.

#### MECHANICAL

Recessed, suspension lugs are fitted to the luminaire body for chain suspension. Can be fixed directly to the mounting surface via screws or suspended on conduit by the reinforced 20mm conduit entries provided in the rear of the luminaire.

#### CHARACTERISTICS

- Index of Protection : IP 65 EEx n VII T6\*  
Zone 2 Class 2&3 \*with electronic hf ballast
- Electrical Insulation : Class 1
- Voltage : 220V~240V 50/60 Hz
- Lamp source : T8 18/20W; 36/40W
- Dimensions : various-according to lamp configurations



Model No.	Description	Voltage	Frequency	Lamp
OCP00046	RMS 560 1X18W C/W Control Gear & Tube	220V-240V	50-60Hz	TL-D
OCP00047	RMS 560 2X18W C/W Control Gear & Tube	220V-240V	50-60Hz	TL-D
OCP00048	RMS 560 1X36W C/W Control Gear & Tube	220V-240V	50-60Hz	TL-D
OCP00049	RMS 560 2X36W C/W Control Gear & Tube	220V-240V	50-60Hz	TL-D

ordering information