



Orbe

Compact fluorescent low bay

The Orbe loby is a robust, high quality luminaire utilising energy saving compact fluorescent lamps.

Supplied as standard with a choice of 4 x 55w TC-L or 4 x 80w TC-L compact fluorescent lamps, instant high-efficiency lighting with high-output integral 3 hour emergency lighting using 1 lamp enables the Orbe to be specified for applications which traditional high-pressure discharge lobays do not have a solution.

Orbe is suitable for surface mounting or suspension and is supplied with 4 fixing points and 3 BESA box entries as standard.

Orbe's high quality and intelligently designed reflector system provides precise and controlled optical performance resulting in impressive and superior spacing data (see photometric data), ideal for high mounting applications such as sports halls, warehouses, factories.

Independent switching circuits enable the Orbe luminaire the option of switching off 2 lamps when in mains operation enabling potential power savings.

Optional wire guard and polycarbonate covers offer added protection typically for sports halls or where damage may occur to the luminaire.

Orbe can be used as a Slave Luminaire operating from a central battery system or static inverter, and can be specified with self test emergency and intelligent addressable emergency lighting.



Mains Luminaires

Cat No.	Lamp	Lumens	Kg
OR455	4X55W TC-L	-	11.50
OR480	4X80W TC-L	-	11.50

Emergency Luminaires

Cat No.	Mode/Lamp	Lumens*	Kg
OR455/M3	M3 4 X 55W TC-L	1034	17.00
OR480/M3	M3 4 X 80W TC-L	1020	17.00

Slave Luminaires

Cat No.	Mode/Lamp	Lumens*	Kg
OR455/#/D	Slave 55W TC-L	1034	11.50
OR480/#/D	Slave 80W TC-L	1020	11.50

* Emergency Lumens

Specify 24, 50, 110 or 230 Volts AC/DC System Voltage

* For other durations, specify the required time period e.g. /M3 becomes /M1 for 1 hour duration

Dimensions: Length 900 x Width 605 x Depth 100mm

Options Suffix:

- /WG Wire Guard
- /CP Clear Polycarbonate Diffuser
- /AD Intelligent Addressable Luminaire
- /ST Self Testing Luminaire

IP20  