



## ORBIT SECURE

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The Orbit Secure range of surface luminaires provides an elegant appearance and excellent light distribution utilising high frequency control gear, specifically designed for use in secure environments. Perforated options available where aesthetically pleasing equipment is needed.

## FEATURES

- Suitable for use in secure environments
- Supplied with TORX® tamperproof vandal resistant screws as standard
- Perforated options available with either opal or various coloured gels
- Optional 10m microwave movement detector
- Nightlight facility for healthcare applications (optional)
- Dimmable versions available
- Emergency versions available
- Available with PLL and T5 lamps
- Choice of either clear prismatic or opal polycarbonate front diffuser

## ORDER DETAILS

Order code	Description	Lamp Type and Rating	Gear	Weight (kg)
ORCS236	Orbit Secure	2x36W PLL	HF	4.6
ORCS236PO	Orbit Secure with Perforations	2x36W PLL	HF	4.6
ORCS60	Orbit Secure T5	1x60W T5C	HF	4.6

### Suffix

PP	Prismatic Polycarbonate Diffuser
DAL	Touch Dim (see accessory DC1PM) / Digital Addressable Lighting Interface (DALI)
DSI	Switch Dim (see accessory DC1PM) / Digital Signal Interface (DSI)
D	Analogue 1-10V dimming (see accessory DC/100)
NL	7W-9W PLS Nightlight Facility on separate circuit
SD	Step back dimming
M	10m Microwave detector

### Gel Codes

Supplied with opal gel as standard. Where coloured gel is required, suffix one of the following:

B	Blue Gel
R	Red Gel
G	Green Gel
Y	Yellow Gel

### Emergency

E	Maintained 3hr Emergency Integral
LED	Sustained 3hr Emergency Integral (request further details when ordering)

### Accessories

DC/100	Dimming Controller & Switch. Analogue 1-10V
DC1PM	Push to make switch for use with both Touch Dim and Switch Dim gear

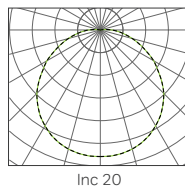
## TECH DETAILS

Gear High Frequency

Lamp Type  PLL

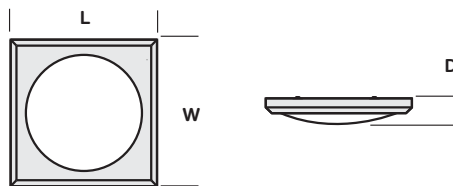
Lamp Type  PLS

Lamp Type  T5C



Photometrics	ORCS236
LOR	0.36
SHR NOM	1.50
SHR MAX	1.650
SHR MAX TRANS	1.874

## DIMENSIONS



L	W	D
500	500	56

## MATERIALS AND FINISHES

Body	1mm Zintec Steel
Controller	Opal or Prismatic Polycarbonate
Finish	White

