

Tom

Circular IP66 LED Bulkhead



Meet Tom

Comfortable both
indoors and out, Tom's
ready for anything

- Direct replacement for 2x18 W CFL
- Frosted diffuser ensures a homogeneous light effect and visual comfort
- 2 designs: Standard (1200 lm) and Eyelid (900 lm)
- 2 colours: White (RAL 9010) and black (RAL 9005)
- Optional: Integrated microwave presence sensor maximising the energy saving potential



900 and 1200
lumens, up to
67lm/W



Save up to
50% energy
compared with
CFL luminaires



30 000 hours
lifetime



300 mm
diameter



IK08 rated
impact
resistance



Sealed to IP66
for protected
exterior
applications

Ideal for...



Corridors



Public entrance
areas



Stairwells



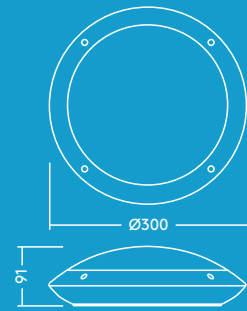
Underpasses



Toilets and bathrooms

Light source information

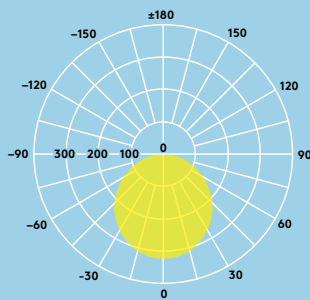
- 1200lm (18W), 67lm/W and 900lm (18W), 53lm/W
- 4000K neutral white LED
- Life time 30 000 hours (@L70, Ta 25°C)
- CRI80
- Beam angle: 120°



Lighting distribution

Tom 1200lm

cd/klm ULOR: 3% DLOR: 97% LOR: 100%



Ordering guide

| Description | Wt (kg) | SAP Code |
|---------------------------------|---------|----------|
| TOM LED 300 1200 840 WH | 0.6 | 96666080 |
| TOM LED 300 1200 840 BLK | 0.6 | 96666081 |
| TOM LED 300 1200 840 MWS WH | 0.6 | 96666082 |
| TOM LED 300 1200 840 MWS BLK | 0.6 | 96666083 |
| TOM LED EYE 300 900 840 WH | 0.6 | 96666084 |
| TOM LED EYE 300 900 840 BLK | 0.6 | 96666085 |
| TOM LED EYE 300 900 840 MWS WH | 0.6 | 96666086 |
| TOM LED EYE 300 900 840 MWS BLK | 0.6 | 96666087 |

MWS: microwave sensor

BLK: black; WH: white

EYE: eyelid

Installation/Mounting

- Suitable for wall or ceiling mounting
- Quick and easy installation thanks to a piano key terminal for wires up to 2.5mm²

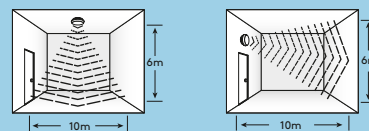
Material/Finish

Body: ABS
Diffuser: Polycarbonate

Specification

- Class II electrical
- IP66
- IK08
- Ambient operating temperature: -20 to +45°C

Sensor Range



at 100% sensitivity

Controllability

| | |
|-------------|-----------------------------|
| Sensitivity | 10%, 50%, 75%, 100% |
| Time | 5s, 90s, 5min, 15min |
| lux | 2lux, 10lux, 50lux, disable |