

# Tom Vario

Circular IP66  
LED Bulkhead



New

Meet Tom Vario  
Comfortable both  
indoors and out,  
Tom Vario is smarter,  
brighter and stronger

- Frosted diffuser ensures a homogeneous light effect and visual comfort
- Direct replacement for 2x26 W or 2x18 W CFL
- Switchable light colour: choose between warm white (3000 K) and neutral white (4000 K) to suit application use
- 2 different lumen packages: 1200 lm and 2000 lm
- Optional: Integrated microwave presence sensor maximizing the energy saving potential



**THORN**  
eco



1200 lm (14 W)  
and 2000 lm  
(20 W), up to  
100 lm/W



Save up to  
60% energy  
compared with  
CFL luminaires



50 000 hours  
lifetime



Switchable  
light colour:  
3000 K and  
4000 K



IK10 rated  
impact  
resistance



Sealed to IP66  
for protected  
exterior  
applications

Ideal for...



Corridors



Public entrance  
areas



Stairwells



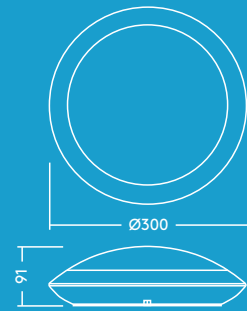
Underpasses



Toilets and bathrooms

Light source information

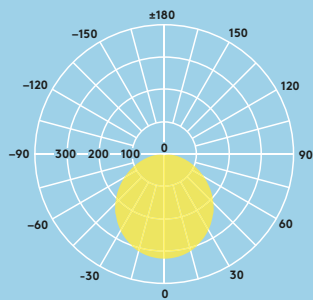
- 1200 lm (14 W), 86 lm/W and 2000 lm (20 W), 100 lm/W
- Colour temperature switch 4000 K and 3000 K
- Life time 50 000 hours (@L70, Ta 25 °C)
- CRI 80
- MacAdam (initial): 6 step



## Lighting distribution

Tom Vario 2000 lm

cd/klm ULOR: 5 % DLOR: 95 % LOR: 100 %



## Ordering guide

| Description                          | Wt (kg) | SAP Code |
|--------------------------------------|---------|----------|
| TOM VARIO LED 300 2000 830/40 WH     | 0.75    | 96631714 |
| TOM VARIO LED 300 2000 830/40 MWS WH | 0.80    | 96631715 |
| TOM VARIO LED 300 1200 830/40 WH     | 0.75    | 96632237 |
| TOM VARIO LED 300 1200 830/40 MWS WH | 0.80    | 96632238 |

MWS: microwave sensor  
WH: white



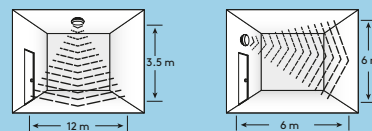
### Installation/Mounting

- Suitable for wall or ceiling mounting
- Quick and easy installation thanks to a piano key terminal for wires up to 2.5mm<sup>2</sup>

### Material/Finish

Body: White (RAL9010), polycarbonate (UV stabilised)  
Diffuser: Opal, polycarbonate (UV stabilised)

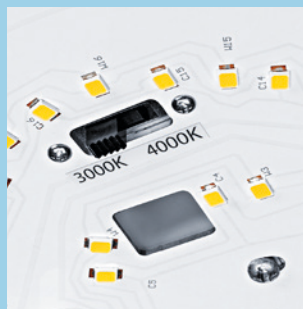
### Sensor Range



at 100% sensitivity

### Specification

- Class II electrical
- IP66
- IK10
- Ambient operating temperature: -20 to +40 °C



Colour temperature switch

### Controllability

|               |   |
|---------------|---|
| 📶 Sensitivity | 20 %, 50 %, 75 %, 100 %   |
| 🕒 Time        | 10 s, 1 min, 5 min, 10 min, 15 min, 20 min, 25 min, 30 min          |
| ✳ lux         | 10 lux, 20 lux, 50 lux, 100 lux, 200 lux, 300 lux, 500 lux, disable |

