

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 2×26 W or 2×18 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



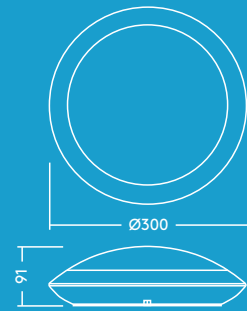
Underpasses



Toilets and bathrooms

Light source information

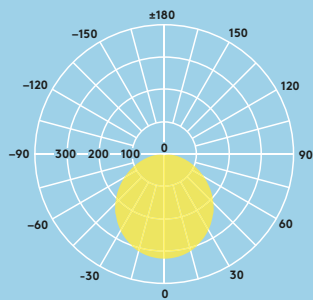
- 1200 lm (14 W), 86 lm/W and 2000 lm (20 W), 100 lm/W
- Colour temperature switch 4000 K and 3000 K
- Life time 50 000 hours (@L70, Ta 25 °C)
- CRI 80
- MacAdam (initial): 6 step



Lighting distribution

Tom Vario 2000 lm

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



Ordering guide

Description	Wt (kg)	Cat. No.
TOM VARIO LED 300 2000 830/40 WH	0.75	TM2000ZWVK
TOM VARIO LED 300 2000 830/40 MWS WH	0.80	TM2000ZMWVK
TOM VARIO LED 300 1200 830/40 WH	0.75	TM1200ZWVK
TOM VARIO LED 300 1200 830/40 MWS WH	0.80	TM1200ZMWVK

MWS: microwave sensor
WH: white



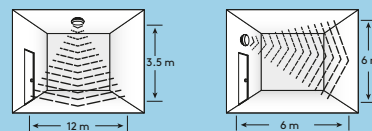
Installation/Mounting

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

Material/Finish

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

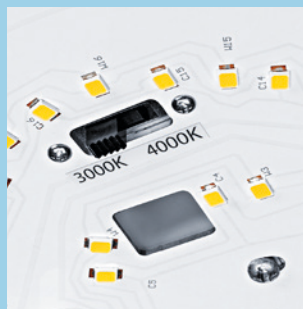
Sensor Range



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

