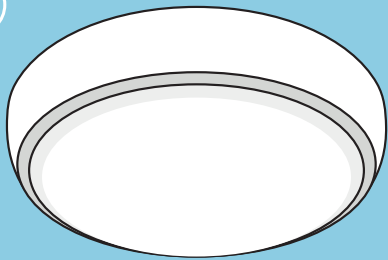


Tom

IP66 Bulkhead

VARIO FLEX

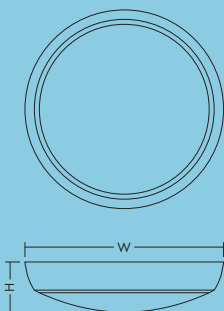


Ideal for:
Circulation corridors,
public entrance areas, stairwells,
sanitary rooms and underpasses

Comfortable, flexible and variable both indoors and out



- **VARIO Feature (Colour Temperature Switch):** The ability to choose five different colour temperature on site with the flick of a switch
- **FLEX Feature (Lumen Output Switch):** The flexibility to decide on four lumen packages on site with the flick of a switch
- **Screwless, tamperproof design** prevents vandalism by being visually free from access points
- **Robust construction up to IK10 impact resistance**
- **Centered cable entry point** for easy installation
- **Maximise energy savings** using microwave sensor and corridor function (available as options)
- **Replaceable light engine and driver** extend the life of the product
- **JUST – adapt on-site to an emergency version** using the Just Emergency Plug&Play kit



	W	H
TOM	313	79
Dimensions (mm)		



THORNeco

Specification

Electrical class	II
Ambient operating temperature	-20 to +40°C
Driver	ENEC

Installation / Mounting

Mounting	Wall, Ceiling, Interior, Outdoor
Installation	Tool free

Material / Finish

Body	UV Stabilised PC
Diffuser	UV Stabilised PC

Light source information

VARIO (Colour temperature switch)	3000K, 3500K, 4000K, 5700K, 6500K
FLEX (Lumen switch)	800lm, 1200lm, 1800lm, 2200lm
Efficiency	110lm/W
Total emergency flux	240
Lifetime	50 000 hours (@L80, Ta 25 °C)
MacAdam (Initial)	<5

Controllability (MWS) (default)

Sensitivity	100%, 75%, 50%, 25%, 10%
Time	30min, 20min, 3min, 90s, 30s, 5s
Lux	50Lux, 25Lux, 10Lux, 2Lux, Disable

Controllability (MWS COR) (default)

Sensitivity	100% / 50%
Time	5s (testing) / 5min / 15min / 30min
Stand by level	10%
Stand by time	0s / 5min / 15min / never off
Daylight Sensor	OFF: MWS only 5 on / 7,5 off lux: external pedestrian walkway 100 on / 150 off lux: Internal Circulation Areas (corridors and stairs), Stockrooms and Storerooms 200 on / 300 off lux: Internal Washrooms, Toilets and Cloakrooms
Mode	Microwave Sensor + Daylight / Photocell only

Ordering Guide

Description	SAP Code	Cat No.
TOM VF 2200 830/35/40/57/65 WH	96637988	TM2200ZVF
TOM VF 2200 830/35/40/57/65 WH MWS	96637989	TM2200ZMVF
TOM VF 2200 830/35/40/57/65 WH MWSCOR	96637990	TM2200ZCMVF

Accessories

JUST E3/E3T CIR LiFePO4 F1	96638038	ECOE3CIRLIFEKIT
REPLACEMENT BATTERY for 96638038	96635658	ECOE3CIRLIFEBAT

Spare Parts

Driver		
DRV TE TOM VF/LARA VF2 V1*	59013727	ECOSPDRVMT/LA
DRV TE TOM VF/LARA VF2 MWSCOR V1**	59013728	ECOSPDRVMT/LACM

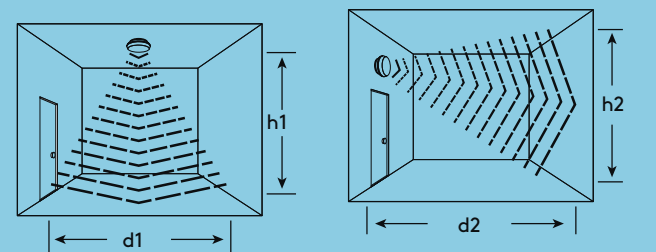
Light Engine

LE TE TOM VF/LARA VF2 V1	59013729	ECOSPLETEM/LA
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MWS: microwave presence sensor
MWSCOR: microwave presence sensor with corridor function
DRV: spare driver
LE: light engine
WH: white
* suitable for use with 96637988 & 96638989
** suitable for use with 96637990

Sensor range

at 100% sensitivity



MWS	h1	d1	h2	d2
100%	4m	10m	8m	8m
50%	3m	8m	6m	7m

MWS COR	h1	d1	h2	d2
100%	3m	10m	2m	6m
50%	3m	6m	2m	3m