LIGMAN

TRIANGLE 6 (TR-96152)

CE | § | ⏚ | IP54 | IK07
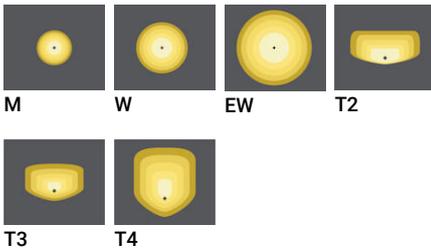
Product description

2 sides

microVos   microPrim™

Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One cable gland supplied with 0.5 m of 3x1.0 sqmm outdoor cable

- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass

- Integral control gear
- Surge protection 10kV

Optic

M	W	EW	T2

T3	T4

Product colour

01 - Black (RAL 9011)	02 - Dark Grey (RAL 7043)	03 - White (RAL 9003)	05 - Matt Silver (RAL 9006)

06 - Bronze (RAL 6014)

Special finishes upon request

SU01 - Concrete - Urban	SU02 - Softscape - Urban	SU03 - Stone - Urban	SU04 - Corten - Urban

SW01 - Oak - Woodland	SW02 - Walnut - Woodland	SW03 - Pine - Woodland

We reserve the right to make technical and design changes.

02:57, 26-02-2026

https://www.ligman.com/triangle-6-tr-96152/

GLP
Good
Labour
Practices

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Technical information

Material	Aluminium
Light source	2 x 24 LED
Power	108 W
Lumen	11554 - 13332 lm
Efficacy	107 - 123 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	M, W, EW, T2, T3, T4

Optic value	30°, 52°, 108°, 144°x47°, 140°x71°, 100°x81°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B1-U0-G1, B2-U0-G0, B2-U0-G2, B3-U0-G0
ULR	<1%
ULOR	<1%
CIE flux code nº3	97, 99
Dimming type	On/Off, 1-10V, DALI
Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	18.0 kg

Operating temperature	-20 °C to 40 °C
Cable	One cable gland supplied with 0.5 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	High-efficiency PMMA lens, Clear toughened glass
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 90,000
Lifetime L80B10 (hours)	> 90,000
Lifetime L80B50 (hours)	> 90,000
Variants (On/Off, 1-10V)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
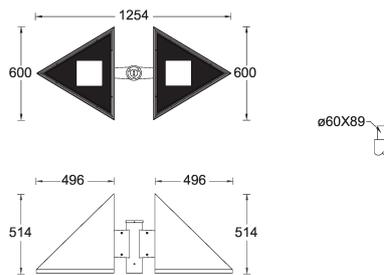
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Accessory

DALI Control System
Control-DALI