LIGMAN

PITTSBURGH 4 (PIB-30002) (Version 1)

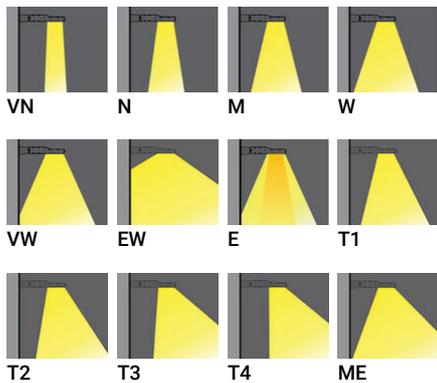CE | ⏚ | IP66 | IK08

Product description

Small

micro Prim™

Luminaire Structure

- Extruded aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single cable entry

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

- Integral control gear
- Surge protection 10kV

Optic

VN	N	M	W
VW	EW	E	T1
T2	T3	T4	ME

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	

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Technical information

Material	Aluminium	**Optic value**	5°, 12°, 25°, 53°, 65°, 106°, 94°x28°, 145°x67°, 137°x40°, 132°x32°, 94°x64°, 124°x60°	**Operating temperature**	-20 °C to 50 °C
Light source	24 LED			**Through wiring**	Single cable entry
Power	55 W	**CCT / CRI**	3000K CRI80, 4000K CRI80	**Lens / Reflector / Optic**	Clear toughened glass, High-efficiency polycarbonate lens
Lumen	4512 - 7406 lm	**Bug**	B1-U0-G1, B2-U0-G0, B2-U0-G2, B3-U0-G0, B3-U0-G1, B4-U0-G0		
Efficacy	82 - 135 lm/W			**MacAdam Ellipse**	3 SDCM
Driver option	Integral control gear	**ULR**	<1%	**Lifetime L90B10 (hours)**	> 120,000
Driver	Constant current (CC)	**ULOR**	<1%		
Input voltage	220-240V 50/60Hz	**CIE flux code n°3**	100, 98, 99	**Lifetime L80B10 (hours)**	> 120,000
Optic	VN, N, M, W, VW, EW, E, T1, T2, T3, T4, ME	**Dimming type**	On/Off, 1-10V, DALI	**Lifetime L80B50 (hours)**	> 120,000
		Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland	**Variants (On/Off, 1-10V, DALI)**	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
		Weight	6.5 kg		

PIB-30002

We reserve the right to make technical and design changes.

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THAILAND
LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Priao,
24150 Chachoengsao - Thailand
info@ligman.com

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