SANTANDER 2 (SAT-90012)

CE | IP66 | IK08

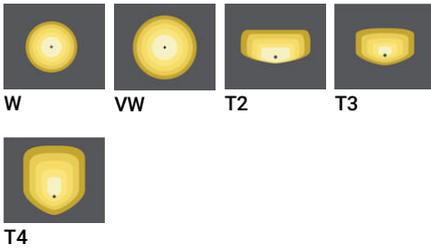microVos microPrim™ NATURE FRIENDLY TURTLE FRIENDLY DARKSKY APPROVED Reduces light pollution Certified by DarkSky.org
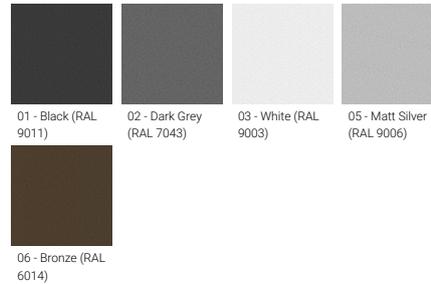
Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry

- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
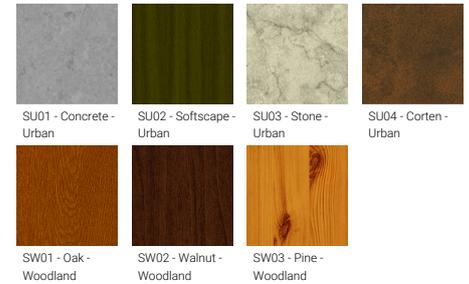
- High-efficiency PMMA lens
- Integral control gear

Optic

W	VW	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.

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https://www.ligman.com/santander-2-sat-90012/

GLP Good Labour Practices

Technical information

Material	Aluminium	**CCT / CRI**	3000K CRI80, 4000K CRI80	**Cable**	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
Light source	4 x 6 LED	**Bug**	B2-U0-G2, B3-U0-G0, B3-U0-G1, B3-U0-G2, B3-U0-G3	**Through wiring**	Single cable entry
Power	56 W	**ULR**	<1%	**Lens / Reflector / Optic**	High-efficiency PMMA lens
Lumen	4207 - 5978 lm	**ULOR**	<1%	**MacAdam Ellipse**	3 SDCM
Efficacy	75 - 107 lm/W	**CIE flux code nº3**	96, 97, 98, 99	**Lifetime L90B10 (hours)**	> 120,000
Driver option	Integral control gear	**Dimming type**	On/Off, 1-10V, DALI	**Lifetime L80B10 (hours)**	> 120,000
Driver	Constant current (CC)	**Product colours**	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland	**Lifetime L80B50 (hours)**	> 120,000
Input voltage	220-240 V 50/60 Hz			**Variants (On/Off, 1-10V, DALI)**	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Optic	W, VW, T2, T3, T4				
Optic value	108°, 120°, 136°x22°, 140°x44°, 148°x78°	**Weight**	13.0 kg		
		Operating temperature	-20 °C to 40 °C		
		EPA (m2)	0.070		

SANTANDER 2
SAT-90012

700

307

57

102

60x89mm   76x89mm

SPIGOT POST TOP

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Good
Labour
Practices
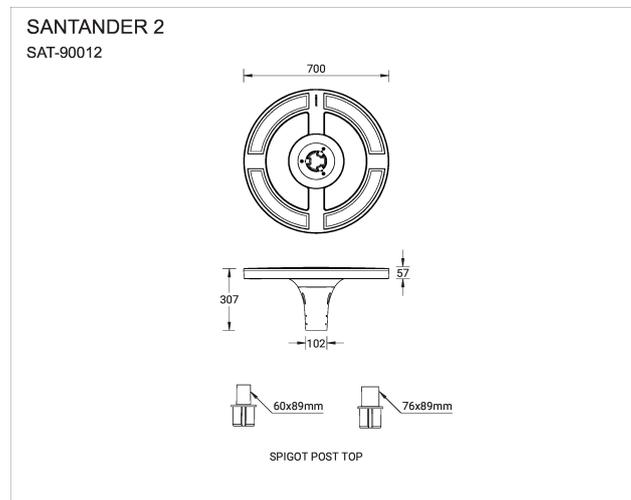
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Accessory

DALI Control System
Control-DALI

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