

STEAMER 1 (SE-90002-SO-40) (Version 1)



Product description

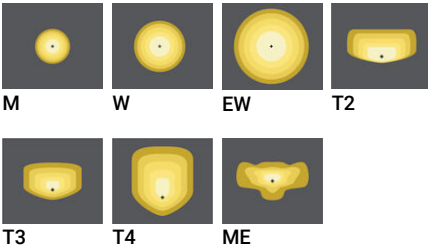
Made to order for 40 W Vertical solar PV pole



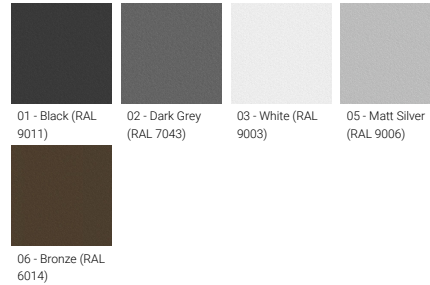
Luminaire Structure

- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear

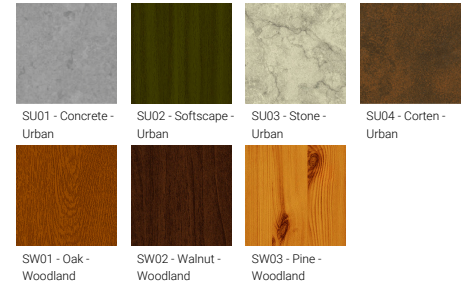
Optic



Product colour



Special finishes upon request



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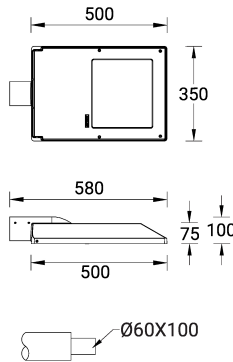
Technical information

Material	Aluminium
Light source	24 LED
Power	40 W
Lumen	4432 - 5411 lm
Efficacy	111 - 135 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	Solar 36 VDC

Optic	M, W, EW, T2, T3, T4, ME
Optic value	30°, 57°, 105°x115°, 136°x51°, 119°x86°, 102°x74°, 137°x58°
CCT / CRI	2700K CRI80, 3000K CRI80, 4000K CRI80
Bug	B1-U0-G1, B2-U0-G0, B3-U0-G0
ULR	<1%
ULOR	<1%
CIE flux code n°3	97, 98, 99
Dimming type	Dusk to Dawn, 2 Step dimming with motion sensor override, Solar Custom

Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	10.1 kg
Operating temperature	-20 °C to 40 °C
Lens / Reflector / Optic	Clear toughened glass, High-efficiency PMMA lens
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 90,000
Lifetime L80B10 (hours)	> 90,000
Lifetime L80B50 (hours)	> 90,000

SE-90002



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Accessory



Remote solar charge controller
for Solar Integrated Bollards and
Vertical Solar PV poles
A92691



Vertical solar PV pole 3
SOL-20021



Vertical solar PV pole 4
SOL-20031



Vertical solar PV pole 5
SOL-20041



Vertical solar PV pole 7
SOL-20061



IoT Module
A95591



Auto dimming feature
auto-dim