

**STEAMER 1 (SE-90002-LC)**



**Product description**

Rectangular - Medium - LIGHTCONNECT™



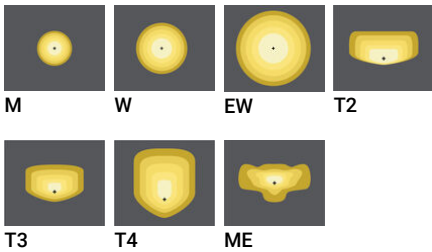
**Luminaire Structure**

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One IP68 connector supplied with 0.5 m of 3x1.0 sqmm outdoor cable

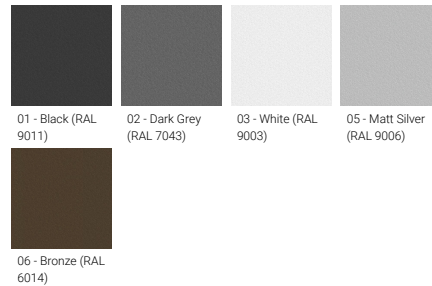
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency PMMA lens

- Integral control gear
- Surge protection 10kV

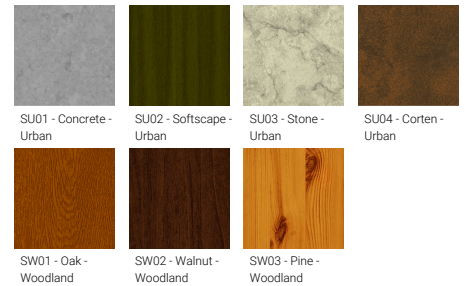
**Optic**



**Product colour**



**Special finishes upon request**



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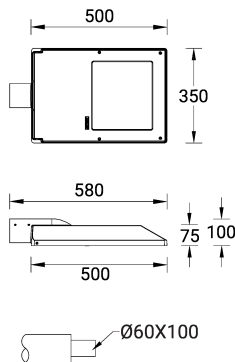
**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	48 LED
<b>Power</b>	105 W
<b>Lumen</b>	11771 - 14374 lm
<b>Efficacy</b>	112 - 137 lm/W
<b>Driver option</b>	Integral control gear
<b>Driver</b>	Constant current (CC)
<b>Input voltage</b>	220-240 V 50/60 Hz
<b>Optic</b>	M, W, EW, T2, T3, T4, ME
<b>Optic value</b>	30°, 57°, 105°x115°, 136°x51°, 119°x86°, 102°x74°, 137°x58°

<b>CCT / CRI</b>	2700K CRI80, 3000K CRI80, 4000K CRI80
<b>Bug</b>	B2-U0-G2, B3-U0-G1, B3-U0-G3, B4-U0-G1
<b>ULR</b>	<1%
<b>ULOR</b>	<1%
<b>CIE flux code n°3</b>	97, 98, 99
<b>Dimming type</b>	DALI
<b>Product colours</b>	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
<b>Weight</b>	9.8 kg
<b>Operating temperature</b>	-20 °C to 40 °C
<b>EPA (m2)</b>	0.048

<b>Cable</b>	One IP68 connector supplied with 0.5 m of 3x1.0 sqmm outdoor cable
<b>Through wiring</b>	Single cable entry
<b>Lens / Reflector / Optic</b>	Clear toughened glass, High-efficiency PMMA lens
<b>MacAdam Ellipse</b>	3 SDCM
<b>Lifetime L90B10 (hours)</b>	> 90,000
<b>Lifetime L80B10 (hours)</b>	> 90,000
<b>Lifetime L80B50 (hours)</b>	> 90,000
<b>Variants (DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

SE-90002



**STEAMER 1 (SE-90002-LC)**

**Accessory**



Double adjustable 50°  
**A91760**



Double arm mount  
**A91160**



Double arm mount  
**A91360**



Double arm mount  
**A91560**



Single adjustable 50°  
**A91660**



Single arm mount  
**A91060**



Single arm mount  
**A91260**



Single arm mount  
**A91460**



Zhaga Book 18 socket (Down)  
**A90991-D**



Zhaga Book 18 socket (Up)  
**A90991-U**



NEMA 7 socket  
**A90891**



Triple arm mount - Type 1  
**A92260**



Triple arm mount - Type 2  
**A92360**



Motion sensor - PIR - DALI - Up  
to 3 m  
**A91691-L2**



Motion sensor - PIR - DALI - Up  
to 12 m  
**A91691-L7**



DALI Control System  
**Control-DALI**