

LIGHT LINEAR PT 6 (LI-21321-LC)



Product description

2 sides - Supplied with specific square, straight aluminium pole - Height options: 3 - 6 m - LIGHTCONNECT™



Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- 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
- Maximum wind load resistance is 100 km/h
- Surge protection 10kV

Optic



T2 **T3** **T4**

Product colour

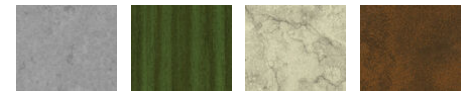


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)



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

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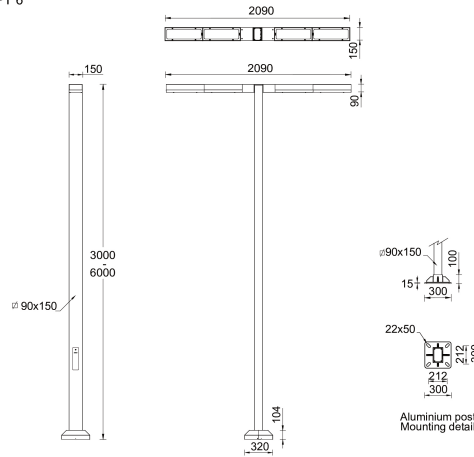
Technical information

Material	Aluminium
Light source	2 x 48 LED
Power	310 W
Lumen	29698 - 33782 lm
Efficacy	96 - 109 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	T2, T3, T4

Optic value	139°x53°, 132°x70°, 91°x75°
CCT / CRI	3000K, 4000K
Bug	B2-U0-G2, B3-U0-G3
ULR	0%
ULOR	0%
CIE flux code n°3	98
Dimming type	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	40.8 kg

Operating temperature	-20 °C to 40 °C
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass, High-efficiency polycarbonate lens
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 90,000
Lifetime L80B10 (hours)	> 90,000
Lifetime L80B50 (hours)	> 90,000
Variants (DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

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Accessories



Circuit breaker box IP44
A21291



Root mount kit
A20891



Zhaga Book 18 socket (Down)
A90991-D



Zhaga Book 18 socket (Up)
A90991-U

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



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



NEMA 7 socket
A90891



Internal cable support for pole 3
m
A23991



Internal cable support for pole 4
m
A24091



Internal cable support for pole 5
m
A24191



Internal cable support for pole 6
m
A24291



3 m - Square, straight aluminium
pole for LIGHT LINEAR PT - 2
sides
APC230090-PT6-LI-21321



4 m - Square, straight aluminium
pole for LIGHT LINEAR PT - 2
sides
APC240090-PT6-LI-21321



5 m - Square, straight aluminium
pole for LIGHT LINEAR PT - 2
sides
APC250090-PT6-LI-21321



6 m - Square, straight aluminium
pole for LIGHT LINEAR PT - 2
sides
APC260090-PT6-LI-21321



DALI Control System
Control-DALI