

LIGHT LINEAR PT-X 13 (LI-21331)



Product description

1 side - Supplied with specific square, straight galvanised pole - Height options: 6- 10 m



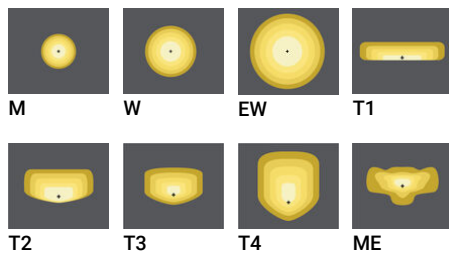
Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)

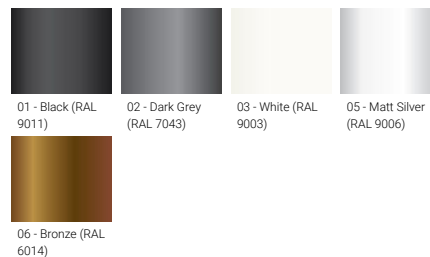
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency polycarbonate lens
- Integral control gear

- Maximum wind load resistance is 260 km/h for pole high 6 m, 210 km/h for pole high 7 m, 170 km/h for pole high 8 m, 140 km/h for pole high 9 m
- Surge protection 10kV

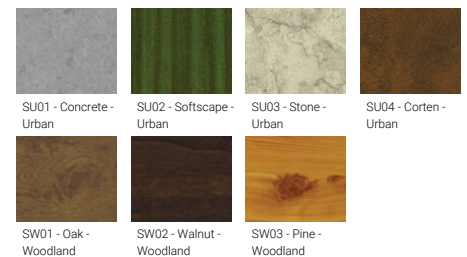
Optic



Product colour



Special finishes upon request



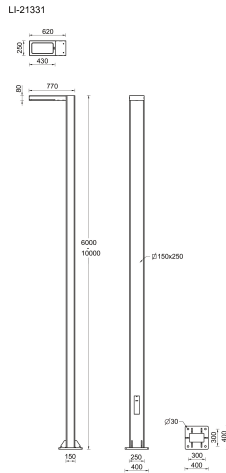
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Technical information

Material	Aluminium
Light source	2 x 24 LED
Power	104 W
Lumen	12797 - 15294 lm
Efficacy	123 - 147 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	M, W, EW, T1, T2, T3, T4, ME

Optic value	36°, 57°, 112°, 144°x71°, 137°x61°, 129°x91°, 105°x71°, 138°x62°
CCT / CRI	3000K CRI70, 4000K CRI70
Bug	B2-U0-G2, B3-U0-G1, B3-U0-G2, B3-U0-G3, B4-U0-G1
ULR	0%
ULOR	0%
CIE flux code n°3	96, 97, 98, 99
Dimming type	On/Off, 1-10V, 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	16 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	5 SDCM
Lifetime L90B10 (hours)	> 35,000
Lifetime L80B10 (hours)	> 74,000
Lifetime L80B50 (hours)	> 80,000
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non- maintained (Z0)



Accessories



Circuit breaker box IP44
A21291



Root mount kit
A22391



9 m - Square, straight galvanised
steel pole for LIGHT LINEAR PT-
X - 1 side
SPC190150-PT-X



7 m - Square, straight galvanised
steel pole for LIGHT LINEAR PT-
X - 1 sides
SPC170150-PT-X

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6 m - Square, straight galvanised steel pole for LIGHT LINEAR PT-X - 1 side
SPC160150-PT-X



10 m - Square, straight galvanised steel pole for LIGHT LINEAR PT-X - 1 side
SPC1100150-PT-X



8 m - Square, straight galvanised steel pole for LIGHT LINEAR PT-X - 1 side
SPC180150-PT-X



DALI Control System
Control-DALI