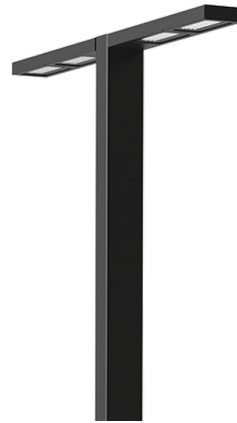


LIGHT LINEAR PT-X 16 (LI-21344)



Product description

2 sides - Supplied with specific square, straight aluminium pole - Height options: 6 - 10 m



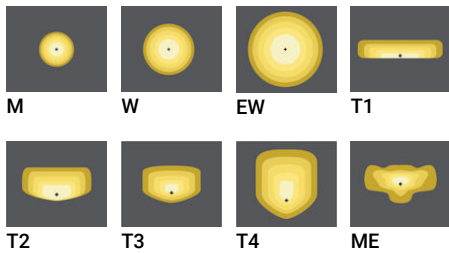
Luminaire Structure

- 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)

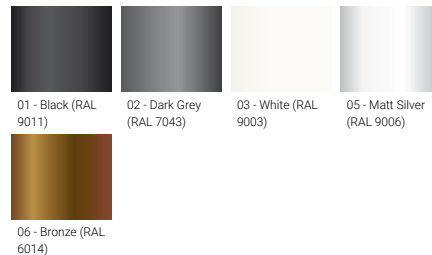
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency polycarbonate lens
- Integral control gear

- 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

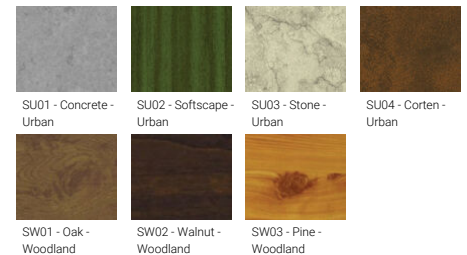
Optic



Product colour



Special finishes upon request



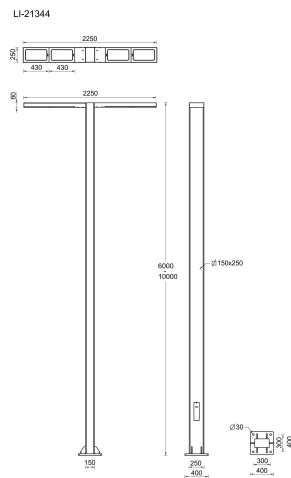
LIGHT LINEAR PT-X 16 (LI-21344)

Technical information

Material	Aluminium
Light source	2 x 96 LED
Power	544 W
Lumen	32064 - 38640 lm
Efficacy	118 - 142 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
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	2x26 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



Accessories



Circuit breaker box IP44
A21291



Root mount kit
A22391



9 m - Square, straight galvanised steel pole for LIGHT LINEAR PT-X - 2 sides
SPC290150-PT-X



6 m - Square, straight galvanised steel pole for LIGHT LINEAR PT-X - 2 sides
SPC260150-PT-X

LIGHT LINEAR PT-X 16 (LI-21344)

10 m - Square, straight galvanised steel pole for LIGHT LINEAR PT-X - 2 sides
SPC2100150-PT-X



7 m - Square, straight galvanised steel pole for LIGHT LINEAR PT-X - 2 sides
SPC270150-PT-X



8 m - Square, straight galvanised steel pole for LIGHT LINEAR PT-X - 2 sides
SPC280150-PT-X



DALI Control System
Control-DALI