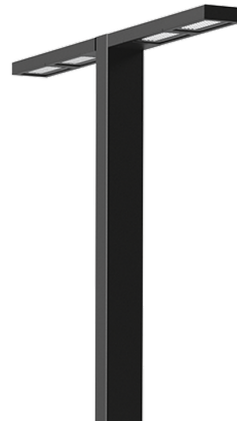


**LIGHT LINEAR PT-X 16 (LI-21343)**



**Product description**

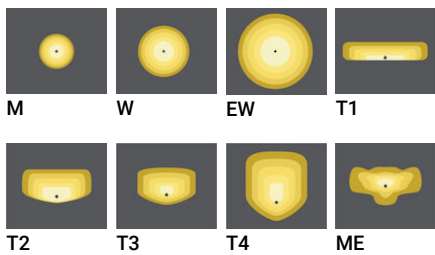
2 sides - Supplied with specific square, straight aluminium pole - Height options: 6 - 10 m



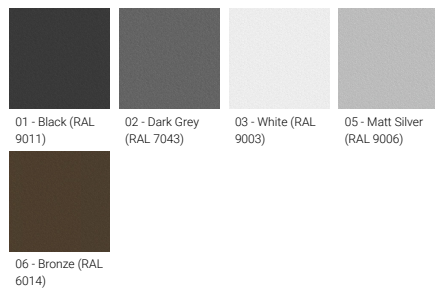
**Luminaire Structure**

- 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

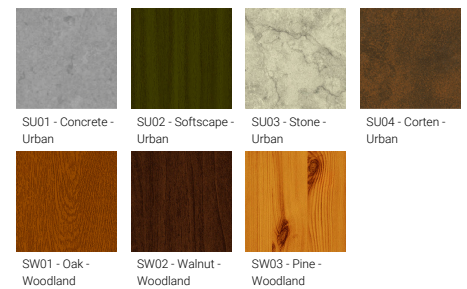
**Optic**



**Product colour**



**Special finishes upon request**



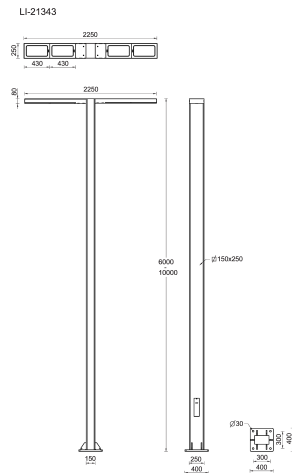
**LIGHT LINEAR PT-X 16 (LI-21343)**

**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	2 x 96 LED
<b>Power</b>	416 W
<b>Lumen</b>	24230 - 30588 lm
<b>Efficacy</b>	58 - 74 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, T1, T2, T3, T4, ME 36°, 57°, 115°, 130°x38°, 140°x39°, 148°x76°, 116°x86°, 146°x67°
<b>Optic value</b>	
<b>CCT / CRI</b>	2700K CRI70, 3000K CRI70, 4000K CRI70
<b>Bug</b>	B3-U0-G3, B4-U0-G4, B5-U0-G1
<b>ULR</b>	<1%
<b>ULOR</b>	<1%
<b>CIE flux code n°3</b>	96, 97, 98, 99
<b>Dimming type</b>	On/Off, 1-10V, 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>	2x26.0 kg
<b>Operating temperature</b>	-20 °C to 50 °C
<b>EPA (m2)</b>	0.348
<b>Through wiring</b>	Single cable entry
<b>Lens / Reflector / Optic</b>	Clear toughened glass, High- efficiency polycarbonate lens



**LIGHT LINEAR PT-X 16 (LI-21343)****Accessory**

Circuit breaker box IP44  
**A21291**



Root mount kit  
**A22391**



DALI Control System  
**Control-DALI**

**Pole (required)**

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



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



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