

**LADOR 36 (LD-20031)**



**Product description**

Supplied with specific 4 m square, straight aluminium pole: APC140102-LD - RGBW



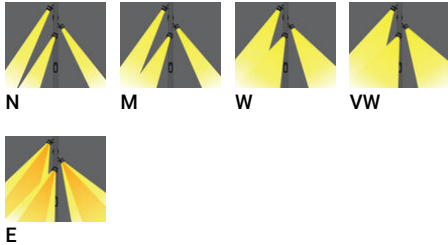
**Luminaire Structure**

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single cable entry, through wiring upon request
- One cable gland supplied with 2 m of 5x1.5 sqmm outdoor cable

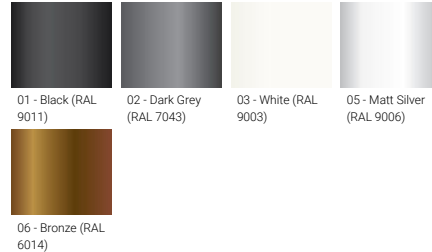
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass
- Integral control gear

- Maximum wind load resistance is 140 km/h
- Surge protection 10kV

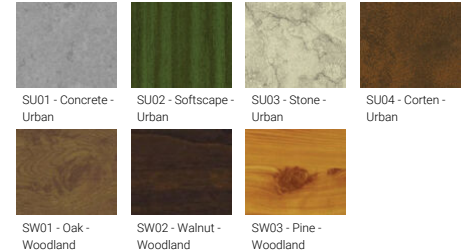
**Optic**



**Product colour**



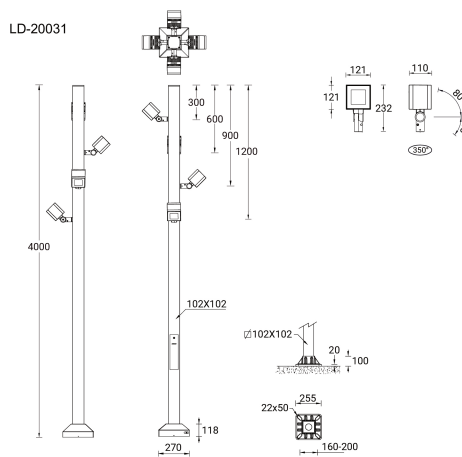
**Special finishes upon request**



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**Technical information**

<b>Material</b>	Aluminium	<b>Input voltage</b>	220-240 V 50/60 Hz	<b>Operating temperature</b>	-20 °C to 40 °C
<b>Light source</b>	4 x 8 LED	<b>Optic</b>	N, M, W, VW, E	<b>Cable</b>	One cable gland supplied with 2 m of 5x1.5 sqmm outdoor cable
<b>Power</b>	88 W	<b>Optic value</b>	8°, 17°, 26°, 65°, 43°x11°	<b>Through wiring</b>	Single cable entry, through wiring upon request
<b>Lumen</b>	3412 - 4532 lm	<b>CCT / CRI</b>	RGBW30, RGBW40	<b>Lens / Reflector / Optic</b>	High-efficiency PMMA lens, Clear toughened glass
<b>Efficacy</b>	39 - 52 lm/W	<b>Dimming type</b>	DMX, DMX/RDM	<b>Variants (DMX/RDM)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
<b>Driver option</b>	Integral control gear	<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>Driver</b>	Constant current (CC)	<b>Weight</b>	21.4 kg		



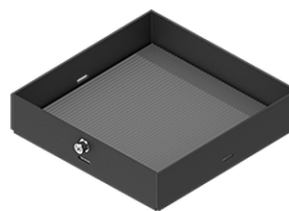
**Accessories**



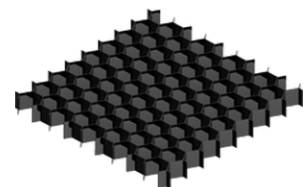
DMX Control System  
**Control-DMX**



DMX/RDM Control System  
**Control-DMX-RDM**



Linear spread lens  
**A51314**



Honeycomb louvre  
**A52021**

**LADOR 36 (LD-20031)**

Anti-glare visor  
**A53031**



4 m - Square, straight aluminium  
pole for LADOR  
**APC140102-LD**

Please contact the factory for technical details if you wish to use Anti-glare accessories, Colour filters, Lenses and slip glasses in combination.