

**LADOR 21** (LD-50091)



**Product description**

Integral control gear - 83x83 mm - Class I



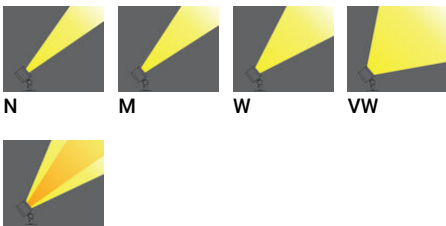
**Luminaire Structure**

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Adjustable: Tilt 80° (Up) & 40° (Down), Rotation 350°

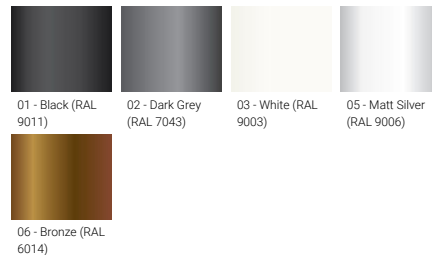
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens

- Clear toughened glass
- Integral control gear

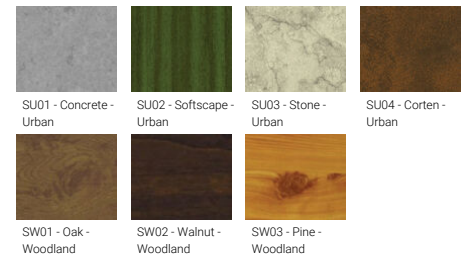
**Optic**



**Product colour**



**Special finishes upon request**

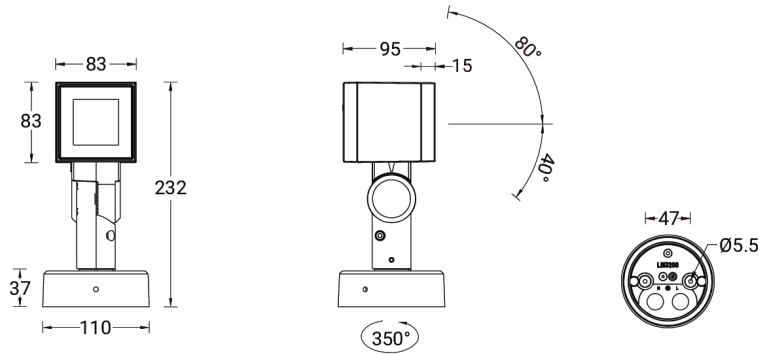


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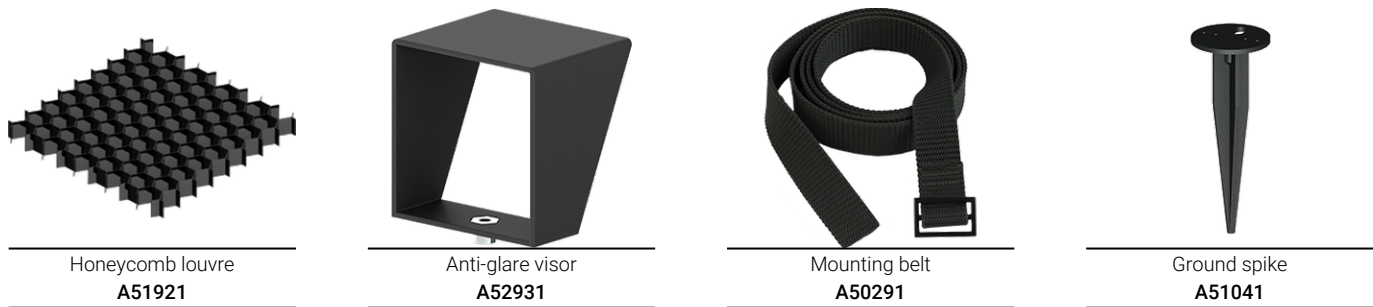
**Technical information**

<b>Material</b>	Aluminium	<b>Optic value</b>	10°, 16°, 34°, 68°, 43°x11°	<b>Operating temperature</b>	-20 °C to 40 °C
<b>Light source</b>	4 LED	<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80	<b>Through wiring</b>	Single cable entry
<b>Power</b>	10 W	<b>Bug</b>	B1-U0-G0, B2-U0-G0	<b>Lens / Reflector / Optic</b>	High-efficiency PMMA lens, Clear toughened glass
<b>Lumen</b>	906 - 1112 lm	<b>ULR</b>	0%	<b>MacAdam Ellipse</b>	3 SDCM
<b>Efficacy</b>	91 - 111 lm/W	<b>ULOR</b>	0%	<b>Lifetime L90B10 (hours)</b>	> 120,000
<b>Driver option</b>	Integral control gear	<b>CIE flux code n°3</b>	100	<b>Lifetime L80B10 (hours)</b>	> 120,000
<b>Driver</b>	Constant current (CC)	<b>Dimming type</b>	On/Off	<b>Lifetime L80B50 (hours)</b>	> 120,000
<b>Input voltage</b>	220-240 V 50/60 Hz	<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>Variants (On/Off)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
<b>Optic</b>	N, M, W, VW, E				
		<b>Weight</b>	1.6 kg		

LD-50091



**Accessories**



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Linear spread lens

**A51214**

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