

LADOR



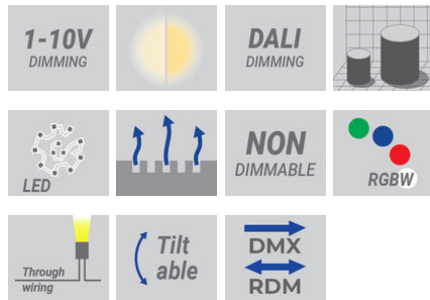
Square surface architectural fixe-base projector range. Four sizes of square artistic precision with wide range of beam distributions.

Luminaire Structure

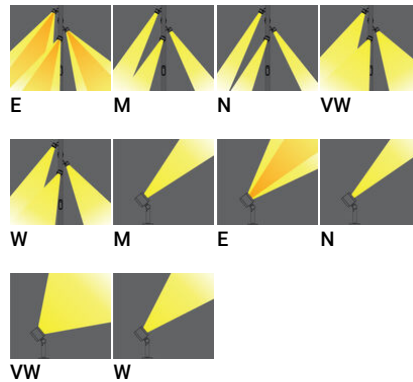
- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Adjustable: Tilt 80° (Up) & 40° (Down), Rotation 350°
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass
- Integral control gear



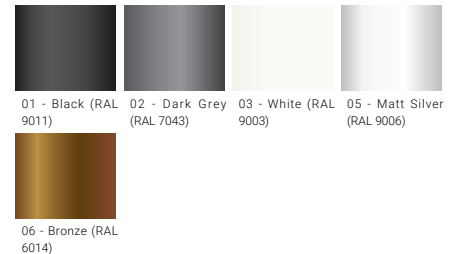
Feature



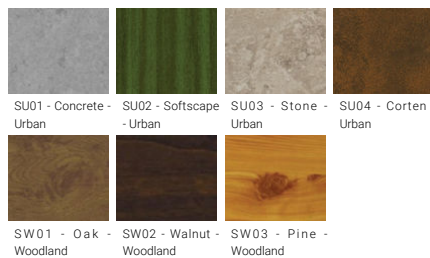
Light symbol



Product colour



Special finishes upon request



We reserve the right to make technical and design changes.

01:36, 18-05-2022





<https://www.ligman.com/lador-fixed-base-projectors-lado-pr3/>

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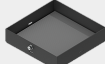



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Technical information

	Model number	Light source	Power	Lumen	Optic	CCT / CRI	Dimming type	Weight
121x121 mm - Class I								
LADOR 22	LD-50101	9 LED	21 W	1921 - 2364 lm	E [43°x11°], M [17°], N [10°], VW [70°], W [34°]	3000K CRI80, 4000K CRI80	DALI, On/Off	2.7 kg
121x121 mm - Class I - RGBW								
LADOR 44	LD-50221	8 LED	22 W	853 - 1133 lm	E [43°x11°], M [17°], N [8°], VW [65°], W [26°]	RGBW30, RGBW40	DMX/RDM	2.8 kg 
146x146 mm - Class I								
LADOR 23	LD-50111	16 LED	35 W	3263 - 4110 lm	E [43°x11°], M [16°], N [10°], VW [72°], W [33°]	3000K CRI80, 4000K CRI80	DALI, 1-10V, On/Off	3.5 kg
146x146 mm - Class I - RGBW								
LADOR 45	LD-50231	16 LED	28 W	1322 - 1600 lm	E [43°x11°], M [17°], N [8°], VW [65°], W [26°]	RGBW30, RGBW40	DMX/RDM	3.5 kg 
63x63 mm - Class I								
LADOR 20	LD-50081	1 LED	3 W	209 - 262 lm	E [42°x11°], M [16°], N [10°], VW [70°], W [32°]	3000K CRI80, 4000K CRI80	On/Off	1.2 kg
63x63 mm - Class III - RGBW								
LADOR 42	LD-50201	1 LED	4 W	166 - 170 lm	M [34°]	RGBW30, RGBW40	DMX/RDM	1.4 kg 
83x83 mm - Class I								
LADOR 21	LD-50091	4 LED	10 W	906 - 1112 lm	E [43°x11°], M [16°], N [10°], VW [68°], W [34°]	3000K CRI80, 4000K CRI80	On/Off	1.6 kg
83x83 mm - Class III - RGBW								
LADOR 43	LD-50211	4 LED	10 W	406 - 520 lm	E [43°x11°], M [17°], N [8°], VW [65°], W [26°]	RGBW30, RGBW40	DMX/RDM	1.6 kg 

Accessories

	 Mounting belt A50291	 Ground spike A50641	 Ground spike A51041	 Linear spread lens A51114	 Colour filter (Red) A51116	 Colour filter (Blue) A51117	 Colour filter (Yellow) A51118
LD-50081	•		•				
LD-50091	•		•				
LD-50101	•		•				
LD-50111	•		•				
LD-50201		•		•			
LD-50211		•		•			
LD-50221		•		•			

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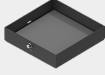




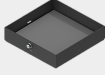
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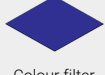





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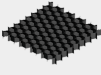
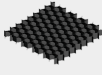
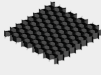
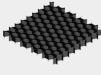

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LD-50231

							
	Colour filter (Green) A51119	Linear spread lens A51214	Colour filter (Red) A51216	Colour filter (Blue) A51217	Colour filter (Yellow) A51218	Colour filter (Green) A51219	Linear spread lens A51314
LD-50081	.						
LD-50091		
LD-50101							.
LD-50111							
LD-50201							
LD-50211							
LD-50221							
LD-50231							

							
	Colour filter (Red) A51316	Colour filter (Blue) A51317	Colour filter (Yellow) A51318	Colour filter (Green) A51319	Linear spread lens A51414	Colour filter (Red) A51416	Colour filter (Blue) A51417
LD-50081							
LD-50091							
LD-50101			
LD-50111					.	.	.
LD-50201							
LD-50211							
LD-50221							
LD-50231							

							
	Colour filter (Yellow) A51418	Colour filter (Green) A51419	Honeycomb louvre A51821	Honeycomb louvre A51921	Honeycomb louvre A52021	Honeycomb louvre A52121	Anti-glare visor A52831
LD-50081			.				.
LD-50091				.			
LD-50101					.		
LD-50111	.	.				.	
LD-50201			.				.
LD-50211			.				.
LD-50221			.				.
LD-50231			.				.

						
	Anti-glare visor A52931	Anti-glare visor A53031	Anti-glare visor A53131	DALI Control System Control-DALI	DMX Control System Control-DMX	DMX/RDM Control System Control-DMX-RDM
LD-50081						
LD-50091	.					
LD-50101		.				

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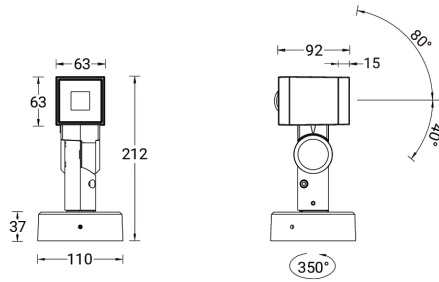
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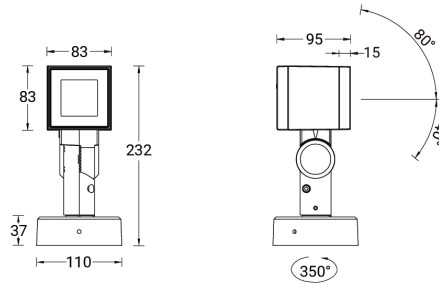
LD-50111	.	.		
LD-50201			.	.
LD-50211			.	.
LD-50221			.	.
LD-50231			.	.

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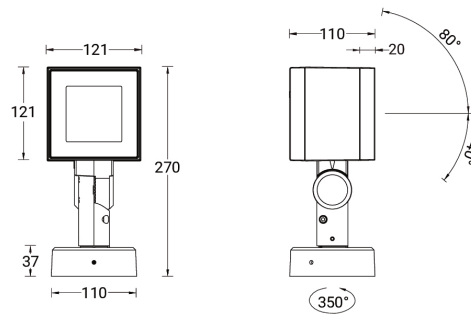
LADOR 20, 42



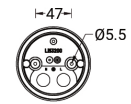
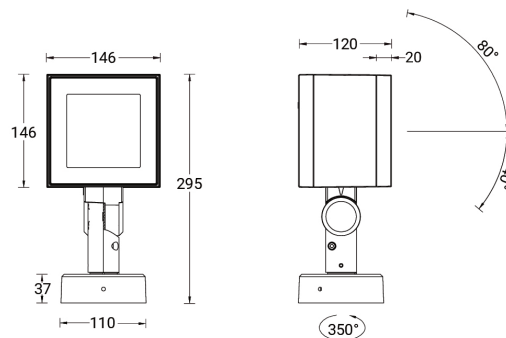
LADOR 21, 43



LADOR 22, 44



LADOR 23, 45



MOUNTING DETAIL

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LADOR
Surface exterior downlights

Square surface ceiling-mounted architectural range. Four sizes of square artistic precision with wide range of beam distributions.

<https://www.ligman.com/lador-surface-external-downlights-la-ce3/>



LADOR
Surface facade luminaires

Square surface wall-mounted architectural range. Four sizes of square artistic precision with wide range of beam distributions.

<https://www.ligman.com/lador-surface-facade-luminaires-la-su3/>



LADOR
Floodlights, projectors

Square surface architectural floodlight range. Four sizes of square artistic precision with wide range of beam distributions.

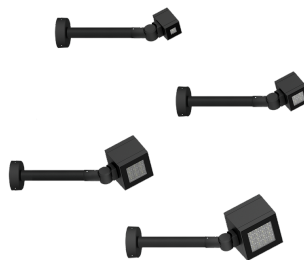
<https://www.ligman.com/lador-floodlights-projectors-la-pr3/>



LADOR
Cluster column projectors

Adjustable column architectural cluster solution. Flexible project solutions in attractive cluster arrangements using the square-form architectural LADOR projector range.

<https://www.ligman.com/lador-cluster-column-projectors-lad-pr3/>



LADOR
Long arm mounted projectors

Square adjustable architectural floodlight range with an extended arm, available wall-mounted or threaded for ease of installation. Four sizes of square artistic precision with a wide range of beam distributions.

<https://www.ligman.com/lador-long-arm-mounted-projectors-lador-pr3/>