

ODESSA



Adjustable column stylish projector spiral-cluster solution. Flexible project solutions in attractive spiral cluster arrangements utilizing the naturally beautiful and unique contemporary ODESSA projector range.



microPrim™

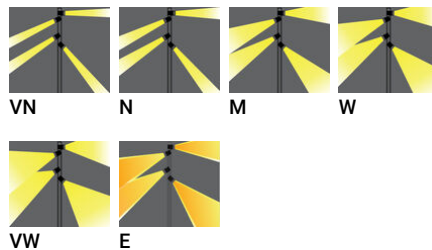
Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry, through wiring upon request
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency optical reflector
- Clear toughened glass
- Integral control gear
- Maximum wind load resistance is 160 km/h

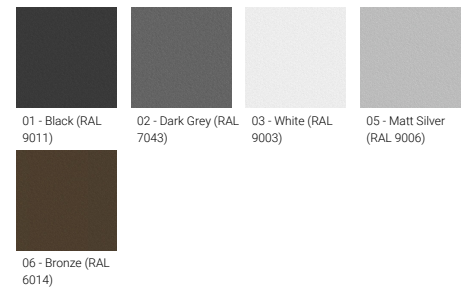
Feature

COB	LED		RGBW
1-10V DIMMING	DALI DIMMING	DMX	DMX RDM
NON DIMMABLE			Rotatable
Tilt able			

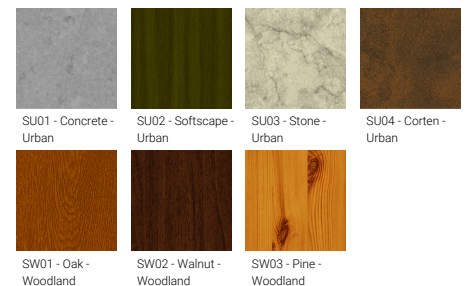
Optic



Product colour



Special finishes upon request



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



Technical information

	Model number	Light source	Power	Lumen	Optic	CCT / CRI	Dimming type	Weight	
Large - Supplied with specific 4 m cylindrical, straight aluminium pole: APD140140-OD									
	ODESSA 21	OD-21061	4 x 1 COB	280 W	29696 - 34744 lm	N [20°, M [32°], W [43°], VW [69°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	43.0 kg
	ODESSA 21	OD-21064	4 x 1 COB	216 W	23876 - 27932 lm	N [20°, M [32°], W [43°], VW [69°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	43.0 kg
	ODESSA 22	OD-21071	4 x 7 LED	240 W	21804 - 23416 lm	VN [8°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	40.5 kg
	ODESSA 22	OD-21077	4 x 7 LED	180 W	17160 - 18428 lm	VN [8°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	40.5 kg
Large - Supplied with specific 4 m cylindrical, straight aluminium pole: APD140140-OD - RGBW									
	ODESSA 22	OD-21074	4 x 7 LED	132 W	4768 - 5688 lm	N [20°, M [34°], E [24° x 49°]	RGBW30, RGBW40	DMX, DMX/RDM	40.5 kg
	ODESSA 22	OD-21101	4 x 7 LED	180 W	5480 - 6676 lm	N [20°, M [34°], E [24° x 49°]	RGBW30, RGBW40	DMX, DMX/RDM	40.5 kg
Large - Supplied with specific 6 m cylindrical, straight aluminium pole: APD160140-OD									
	ODESSA 21	OD-21062	4 x 1 COB	280 W	29696 - 34744 lm	N [20°, M [32°], W [43°], VW [69°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	50.0 kg
	ODESSA 21	OD-21065	4 x 1 COB	216 W	23876 - 27932 lm	N [20°, M [32°], W [43°], VW [69°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	50.0 kg
	ODESSA 22	OD-21072	4 x 7 LED	240 W	21804 - 23416 lm	VN [8°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	47.5 kg
	ODESSA 22	OD-21078	4 x 7 LED	180 W	17160 - 18428 lm	VN [8°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	47.5 kg
Large - Supplied with specific 6 m cylindrical, straight aluminium pole: APD160140-OD - RGBW									
	ODESSA 22	OD-21075	4 x 7 LED	132 W	4768 - 5688 lm	N [20°, M [34°], E [24° x 49°]	RGBW30, RGBW40	DMX, DMX/RDM	47.5 kg
	ODESSA 22	OD-21102	4 x 7 LED	180 W	5480 - 6676 lm	N [20°, M [34°], E [24° x 49°]	RGBW30, RGBW40	DMX, DMX/RDM	47.5 kg
Large - Supplied with specific 8 m cylindrical, straight galvanised steel pole: SPD180140-OD									
	ODESSA 21	OD-21063	4 x 1 COB	280 W	29696 - 34744 lm	N [20°, M [32°], W [43°], VW [69°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	57.0 kg
	ODESSA 21	OD-21066	4 x 1 COB	216 W	23876 - 27932 lm	N [20°, M [32°], W [43°], VW [69°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	57.0 kg
	ODESSA 22	OD-21073	4 x 7 LED	240 W	21804 - 23416 lm	VN [8°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	55.5 kg

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ODESSA 22	OD-21079	4 x 7 LED	180 W	17160 - 18428 lm	VN [8°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	55.5 kg	
Large - Supplied with specific 8 m cylindrical, straight galvanised steel pole: SPD180140-OD - RGBW									
ODESSA 22	OD-21076	4 x 7 LED	132 W	4768 - 5688 lm	N [20°], M [34°], E [24° x 49°]	RGBW30, RGBW40	DMX, DMX/RDM	55.5 kg	
ODESSA 22	OD-21103	4 x 7 LED	180 W	5480 - 6676 lm	N [20°], M [34°], E [24° x 49°]	RGBW30, RGBW40	DMX, DMX/RDM	55.5 kg	
Medium - Supplied with specific 4 m cylindrical, straight aluminium pole: APD140140-OD									
ODESSA 2	OD-21021	4 x 1 COB	140 W	11372 - 14180 lm	N [15°], M [24°], W [47°], VW [66°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, DALI	23.2 kg	
ODESSA 2	OD-21026	4 x 3 LED	108 W	6544 - 8020 lm	VN [8°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, DALI	23.2 kg	
Medium - Supplied with specific 6 m cylindrical, straight aluminium pole: APD160140-OD									
ODESSA 2	OD-21023	4 x 1 COB	140 W	11372 - 14180 lm	N [15°], M [24°], W [47°], VW [66°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, DALI	29.1 kg	
ODESSA 2	OD-21027	4 x 3 LED	108 W	6544 - 8020 lm	VN [8°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, DALI	29.1 kg	
Medium - Supplied with specific 8 m cylindrical, straight aluminium pole: APD180140-OD									
ODESSA 2	OD-21025	4 x 1 COB	140 W	11372 - 14180 lm	N [15°], M [24°], W [47°], VW [66°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, DALI	35.0 kg	
ODESSA 2	OD-21028	4 x 3 LED	108 W	6544 - 8020 lm	VN [8°]	2700K CRI80, 3000K CRI80, 4000K CRI80	On/Off, DALI	35.0 kg	

Accessory

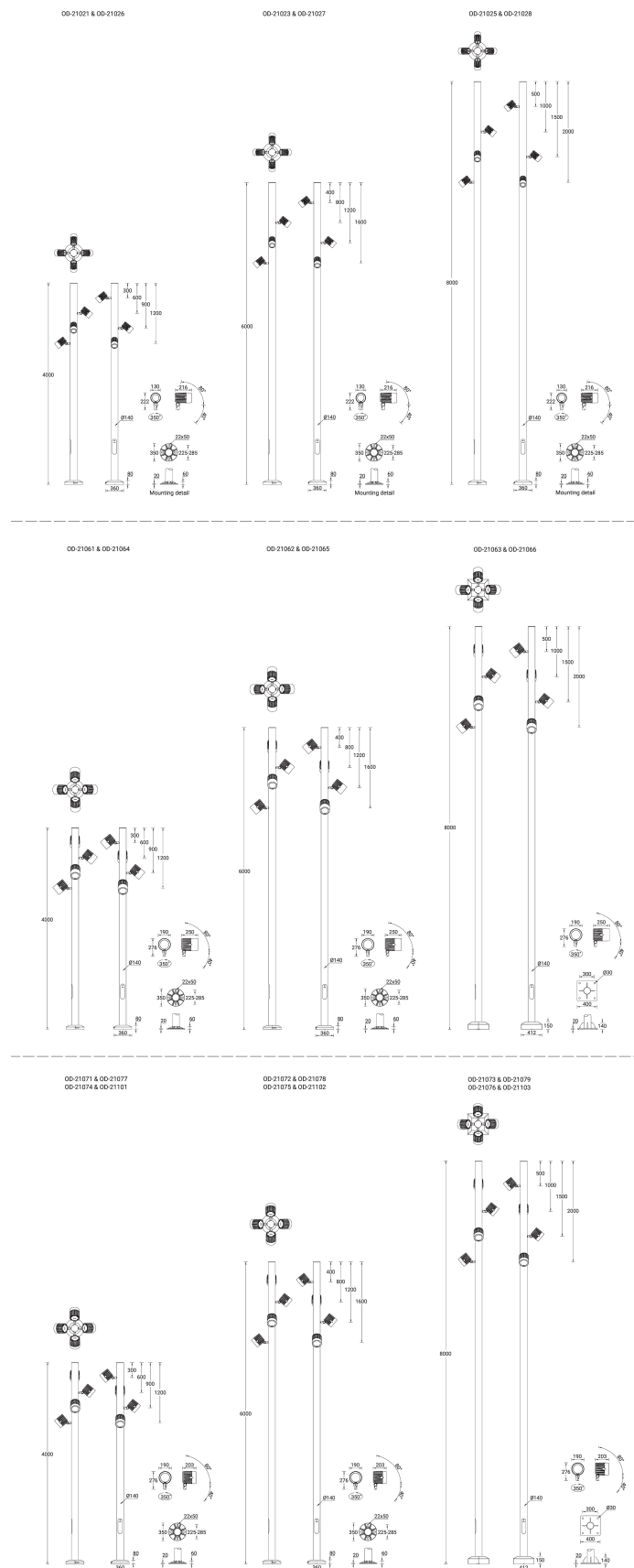
	 Root mount kit A20691	 Root mount kit A23691	 Linear spread lens A51814	 Honeycomb louvre A54121	 Anti glare visor A54331	 Anti glare visor A54431	 Anti glare louvre A54531
OD-21021	•						
OD-21023	•						
OD-21025	•						
OD-21026	•						
OD-21027	•						
OD-21028	•						
OD-21061	•		•	•	•		•
OD-21062	•		•	•	•		•
OD-21063		•	•	•	•		•
OD-21064	•		•	•	•		•
OD-21065	•		•	•	•		•
OD-21066		•	•	•	•		•
OD-21071	•		•	•		•	
OD-21072	•		•	•		•	
OD-21073		•	•	•		•	
OD-21074			•	•		•	
OD-21075			•	•		•	

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OD-21076			•	•		•
OD-21077	•		•	•		•
OD-21078	•		•	•		•
OD-21079		•	•	•		•
OD-21101			•	•		•
OD-21102			•	•		•
OD-21103			•	•		•

	 Anti glare louvre A54631	 Linear spread lens A80114	 Anti-glare visor A80131	 Anti-glare louvre A80231	 DALI Control System Control-DALI	 DMX Control System Control-DMX	 DMX/RDM Control System Control-DMX-RDM
OD-21021		•	•	•	•		
OD-21023		•	•	•	•		
OD-21025		•	•	•	•		
OD-21026		•	•	•	•		
OD-21027		•	•	•	•		
OD-21028		•	•	•	•		
OD-21061					•		
OD-21062					•		
OD-21063					•		
OD-21064					•		
OD-21065					•		
OD-21066					•		
OD-21071	•				•		
OD-21072	•				•		
OD-21073	•				•		
OD-21074	•					•	•
OD-21075	•					•	•
OD-21076	•					•	•
OD-21077	•				•		
OD-21078	•				•		
OD-21079	•				•		
OD-21101	•					•	•
OD-21102	•					•	•
OD-21103	•					•	•

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We reserve the right to make technical and design changes.

07:15, 02-04-2026

<https://www.ligman.com/odessa-column-projectors-odessa-pr3/>

THAILAND
 LIGMAN Lighting Co.,Ltd.
 17/2 Moo 4, Monthong, Bang Nam Prio,
 24150 Chachoengsao - Thailand
info@ligman.com



ODESSA



ODESSA
Surface exterior downlights

Surface ceiling-mounted decorative exterior downlights. Naturally beautiful and unique contemporary family, ODESSA packs a punch with an abundance of options and accessories.

<https://www.ligman.com/odessa-surface-exterior-downlights-od-ce3/>



ODESSA
Floodlights, projectors

Stylish adjustable projector range. Naturally beautiful and unique contemporary family, ODESSA packs a punch with an abundance of options and accessories.

<https://www.ligman.com/odessa-floodlights-projectors-od-pr3/>



ODESSA
Cluster surface mounted projectors

Stylish adjustable triple-projector frame system. Naturally beautiful and unique contemporary family, ODESSA packs a punch and this exceptional frame system affords consolidated and concealed mounting and aiming.

<https://www.ligman.com/odessa-cluster-surface-mounted-projectors-ode-pr3/>



ODESSA
Cluster column projectors

Adjustable column stylish projector cluster solution. Flexible project solutions in symmetrical cluster arrangements utilizing the naturally beautiful and unique contemporary ODESSA projector range.

<https://www.ligman.com/odessa-cluster-column-projectors-odes-pr3/>



ODESSA
Tapered-column projectors

Tapered-column stylish spiral-cluster projector solution. Flexible project solutions on gently tapering spike column utilizing and spiral arrangement of the naturally beautiful and unique contemporary ODESSA projector range.

<https://www.ligman.com/odessa-tapered-column-projectors-odessa-pr3/>



ODESSA
Gobo projectors

Elegant and powerful Gobo projector to match the entire ODESSA 2 family of fixtures and an added tool for clusters, columns and structures. Optional focal lengths, able to take both metal and glass size-E gobos and IP66 protection with a unique side-entry hatch for site focusing and gobo rotation.

<https://www.ligman.com/odessa-gobo-projectors-odgb-pr3/>



ODESSA
Fixed-base projectors

Stylish fixed-base projector range. Naturally beautiful and unique contemporary family,



ODESSA
Fixed-base gobo projectors

Elegant and powerful fixed-base gobo projector to match the entire ODESSA 2 family of fixtures and



ODESSA
Long arm mounted projectors

Stylish adjustable projector range with an extended arm, available wall-mounted or threaded

ODESSA

ODESSA packs a punch with an abundance of options and accessories.

<https://www.ligman.com/odessa-fixed-base-projectors-odessaod-pr3/>

an added tool for clusters, columns and structures. Optional focal lengths, able to take both metal and glass size-E gobos and IP66 protection with a unique side-entry hatch for site focusing and gobo rotation.

<https://www.ligman.com/odessa-fixed-base-gobo-projectors-odegb-pr3/>

for ease of installation. A beautiful, unique contemporary family, ODESSA packs a punch with an abundance of options and accessories.

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