

Description

Profile Projector [GP] for projection of gobos on a surface. Spherical and aspherical, double flat convex lens system. Gobo motif on request, to be ordered separately. Tunable White Technology.




IP66, Class I. IK05. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One cable gland. Second gland for through wiring on request. Integral EC electronic converter in thermally-separated compartment. Glass LED lens array. Factory installed LED circuit board. DALI interface.

Gobo outside diameter 46.6 mm, max. printable area $d = 38$ mm.

Projectors

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK05
Corrosion resistance	5CE

Electrical description

Driver / Ballast	DALI (separate gearbox)
Power factor	> 0.9

Additional information

Lifetime	Ta=40° L70B50 > 50000h
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FLC210-TW LED [GP]

we-ef

Projectors

Options

Light distribution



symmetric Gobo-Projector [GP] - min aperture angle



symmetric Gobo-Projector [GP] - max aperture angle

Colour temperature

2200-6000K

Nominal Watt

0 W



WE-EF LIGHTING Pty Ltd

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Configurations

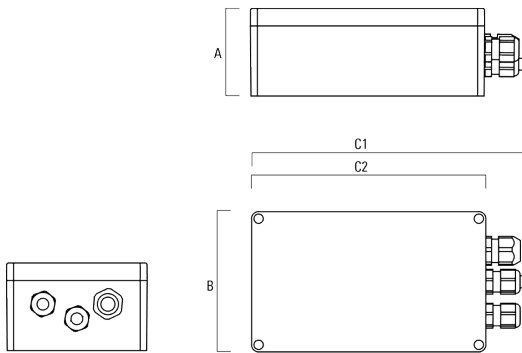
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric Gobo-Projector [GP] - max aperture angle 	139-2493_max	LED-FT-10W / 250mA - 2200-6000 K	514.9	12 W	80	4
symmetric Gobo-Projector [GP] - min aperture angle 	139-2493_min	LED-FT-10W / 250mA - 2200-6000 K	181.8	12 W	80	4

Projectors

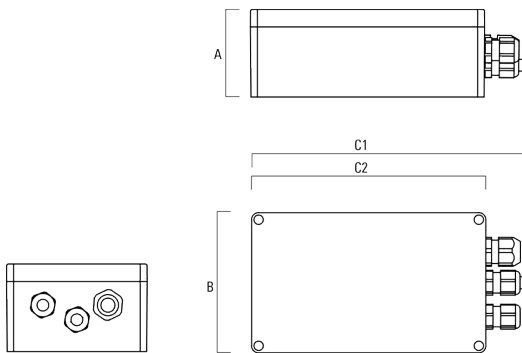
Electrical Accessories

Gear box

Description	Part ID	A	B	C1	C2	Weight (kg)
GB200 R200x120 gear box (medium)	139-2526	75	120	229	200	1.05



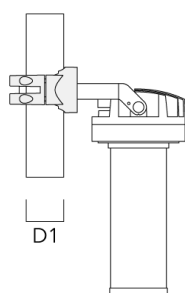
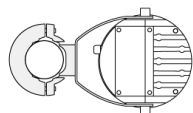
GB200 R230x140 gear box (large)	139-2527	95	140	259	230	1.20
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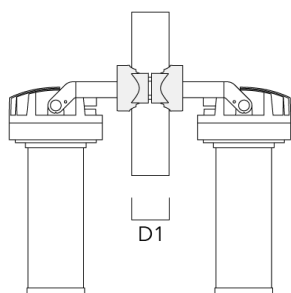
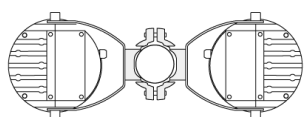
Mounting Accessories

Pole clamp PC - Rotatable

Description	Part ID	D1	Weight (kg)
PC1 76-89/60 Pole clamp, single (Ø 76-89)	139-2702	76-89	1.00

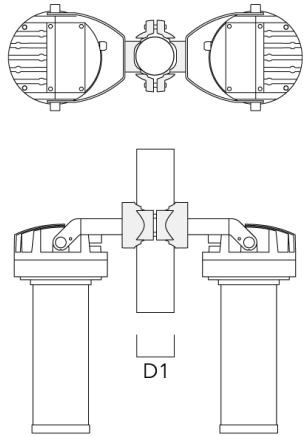


PC2 76-89/60 Pole clamp, double (Ø 76-89)	139-2703	76-89	1.00
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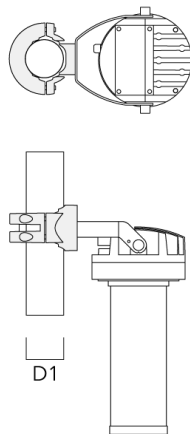


Projectors

Description	Part ID	D1	Weight (kg)
PC2 82-109/60 Pole clamp, double (Ø 82-109)	139-2705	82-109	1.10

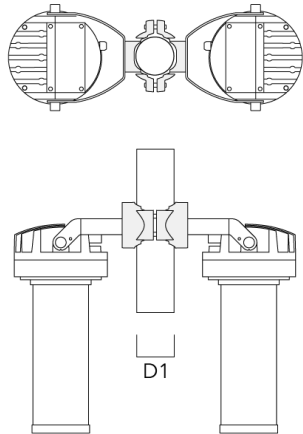


PC1 102-114/60 Pole clamp, single (Ø 102-114)	139-2706	102-114	1.20
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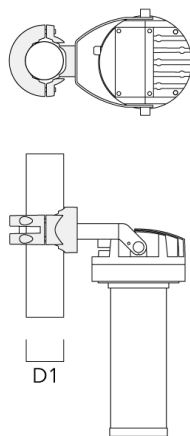


Projectors

Description	Part ID	D1	Weight (kg)
PC2 102-114/60 Pole clamp, double (Ø 102-114)	139-2707	102-114	1.20



PC1 114-133/60 Pole clamp, single (Ø 114-133)	139-2708	114-133	1.40
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Projectors

Description	Part ID	D1	Weight (kg)
PC2 114-133/60 Pole clamp, double (Ø 114-133)	139-2709	114-133	1.40



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Optical Accessories

Gobo cartridge

Description	Part ID
Gobo cartridge for FLC210 [GP]	139-2858

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