



Description

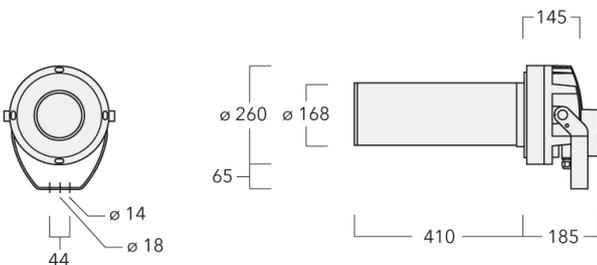
RGBW/RGBA Colour Changer Profile Projector [GP] for projection of gobos on a surface. Spherical/triple flat convex lens system. Gobo motif on request, to be ordered separately. RGBW and RGBA.

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable glands.

Integral EC electronic converter in thermally separated compartment. Advanced thermal management protects LEDs while optimising lumens output. LED circuit board with WE-EF Colour Boost Technology.

DMX Interface. For other control interface options to suit specific project requirements, contact WE-EF.

Custom-made gobos (outside diameter 86 mm, max. printable area d = 60 mm. WE-EF recommendation d = 48 mm) available on request.



Projectors

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> RAL9004 Signal black</div> <div> RAL9007 Grey aluminium</div> <div> RAL7016 Anthracite grey</div> <div> RAL9016 Traffic white</div> </div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	DMX
Power factor	> 0.9

Additional information

Lifetime	Ta=25° L90B10 > 90000h
GOBO	Gobo outside diameter 86 mm, max. printable area d = 60 mm. WE-EF recommendation = d 48 mm.

Projectors

Options

Light distribution

Colour temperature

Nominal Watt



symmetric Gobo-Projector [GP] - min aperture angle

RGBW/3K

44 W



symmetric Gobo-Projector [GP] - max aperture angle

RGBW/4K

RGBA

Projectors

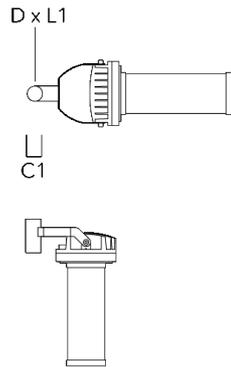
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric Gobo-Projector [GP] - max aperture angle 	139-2995_max	LED-FT-44W/RGBW/3K	813.4	46 W	20/80	11.10
	139-2996_max	LED-FT-44W/RGBW/4K	813.4	46 W	20/80	11.10
	139-2997_max	LED-FT-44W/RGBA	717.7	46 W	20	11.10
symmetric Gobo-Projector [GP] - min aperture angle 	139-2995_min	LED-FT-44W/RGBW/3K	608.2	46 W	20/80	11.10
	139-2996_min	LED-FT-44W/RGBW/4K	608.2	46 W	20/80	11.10
	139-2997_min	LED-FT-44W/RGBA	536.7	46 W	20	11.10

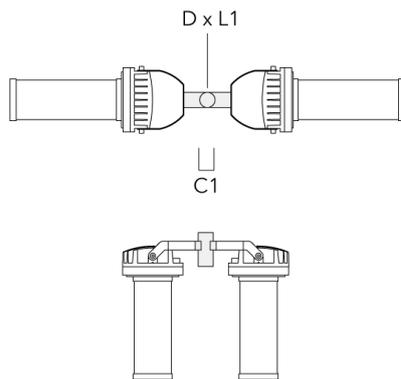
Mounting Accessories

Floodlight mounting bracket TA

Description	Part ID	A	C1	D × L1	Weight (kg)	D × S
TA1 Mounting bracket, single (Ø 108 x 200)	147-0096		130	108 x 200	7.50	108 x 200

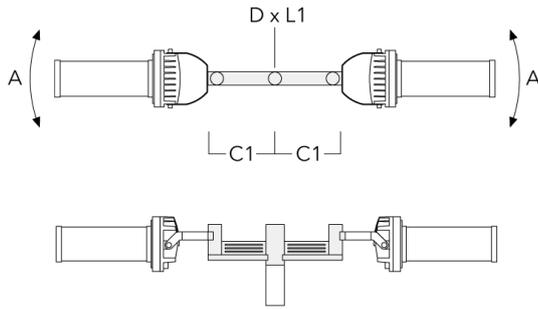


TA2 Mounting bracket, double (Ø 108 x 200)	147-0097		130	108 x 200	7.50	108 x 200
--	----------	--	-----	-----------	------	-----------

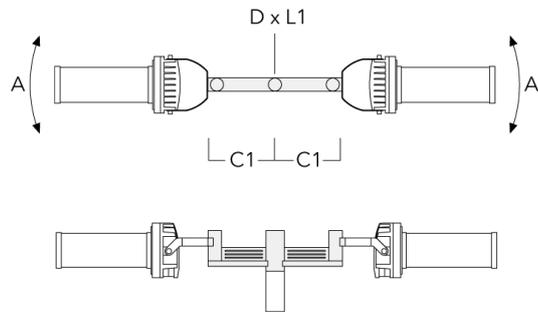


Projectors

Description	Part ID	A	C1	D x L1	Weight (kg)	D x S
TA2-L Mounting bracket, double (Ø 108 x 200)	147-0148	±90°	420	108 x 200	20.20	108 x 200

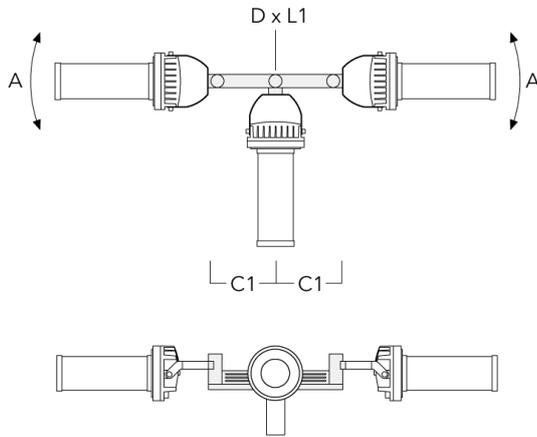


TA2-L Mounting bracket, double (Ø 76 x 200)	147-0105	±90°	420	76 x 200	16.10	76 x 200
---	----------	------	-----	----------	-------	----------

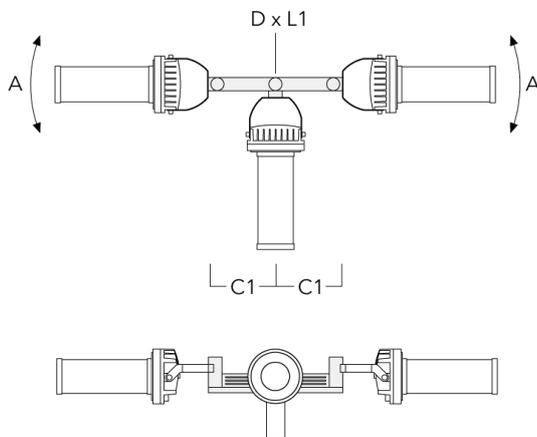


Projectors

Description	Part ID	A	C1	D x L1	Weight (kg)	D x S
TA3 Mounting bracket, triple (Ø 89 x 200)	147-0025	±90°	650	89 x 200	17.90	89 x 200

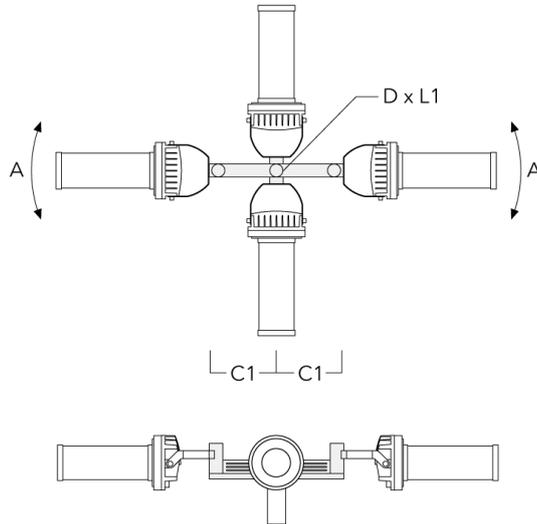


TA3 Mounting bracket, triple (Ø 108 x 200)	147-0098	±90°	650	108 x 200	24.20	108 x 200
--	----------	------	-----	-----------	-------	-----------

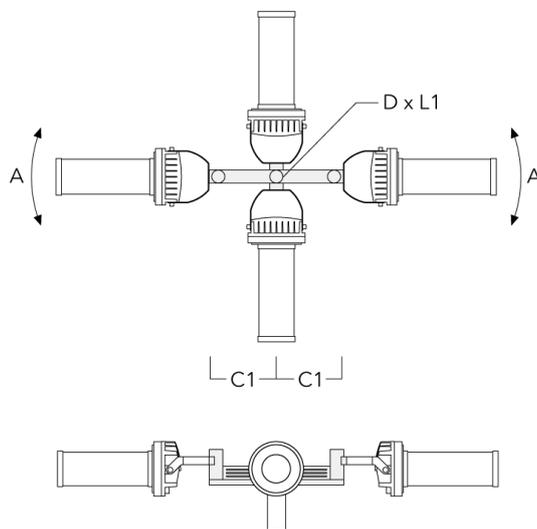


Projectors

Description	Part ID	A	C1	D x L1	Weight (kg)	D x S
TA4 Mounting bracket, quad (Ø 89 x 200)	147-0099	±90°	650	89 x 200	20.80	89 x 200



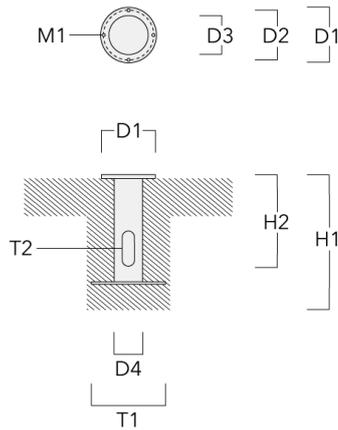
TA4 Mounting bracket, quad (Ø 108 x 200)	147-0100	±90°	650	108 x 200	24.20	108 x 200
--	----------	------	-----	-----------	-------	-----------



Projectors

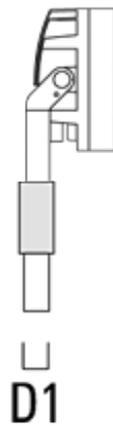
Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0461-AP	150	130	60	89	400	350	8	200	50 x 100	3.85



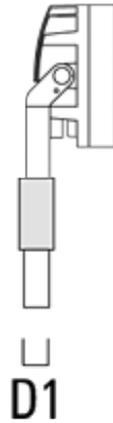
Spigot cap

Description	Part ID	D1	Weight (kg)
Spigot Cap KF1-M16 (ø 60 x 100)	310-9120	60 x 100	1.40



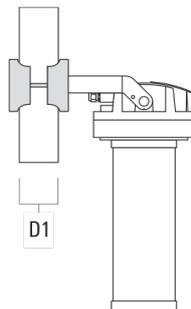
Projectors

Description	Part ID	D1	Weight (kg)
Spigot Cap KF1-M16 (ø 76 x 100)	310-9121	76 x 100	2.2



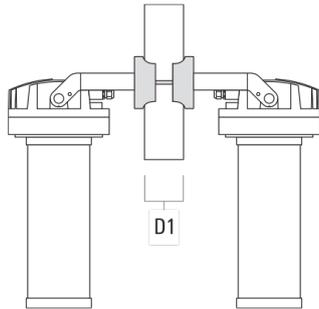
Pole clamp SP - Tilttable

Description	Part ID	D1	Weight (kg)	D
Pole clamp SP1-M16, single (ø 76-89)	146-0242	76-89	1.30	76-89

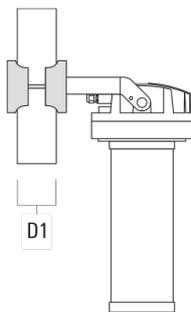


Projectors

Description	Part ID	D1	Weight (kg)	D
Pole clamp SP2-M16, double (Ø 76-89)	146-0244	76-89	1.50	



Pole clamp SP1-M16, single (Ø 38-60)	146-0241	38-60	1.30	
--------------------------------------	----------	-------	------	--

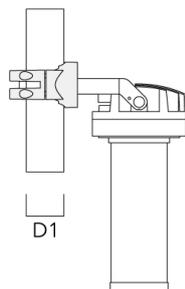
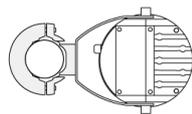


Pole clamp SP2-M16, double (Ø 38-60)	146-0243	38-60	1.50	
--------------------------------------	----------	-------	------	--

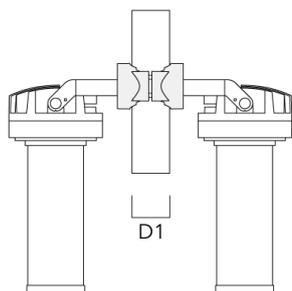
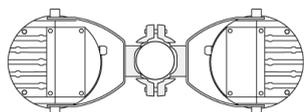
Projectors

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

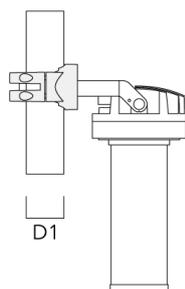
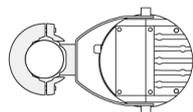


PC2 76-89/60 Pole clamp, double (Ø 76-89)	139-2703	76-89	1.00
---	----------	-------	------

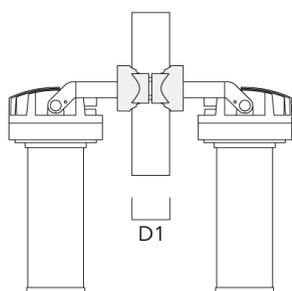
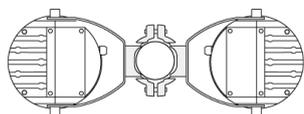


Projectors

Description	Part ID	D1	Weight (kg)
PC1 82-109/60 Pole clamp, single (Ø 82-109)	139-2704	82-109	1.10

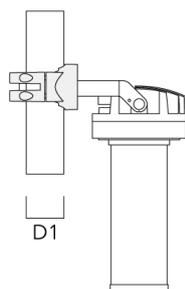
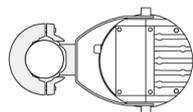


PC2 82-109/60 Pole clamp, double (Ø 82-109)	139-2705	82-109	1.10
---	----------	--------	------

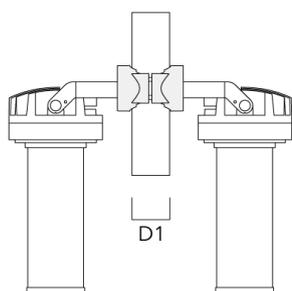
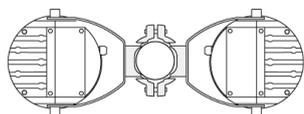


Projectors

Description	Part ID	D1	Weight (kg)
PC1 102-114/60 Pole clamp, single (Ø 102-114)	139-2706	102-114	1.20

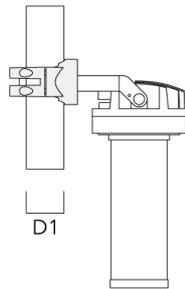
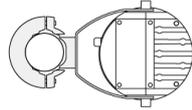


PC2 102-114/60 Pole clamp, double (Ø 102-114)	139-2707	102-114	1.20
--	----------	---------	------

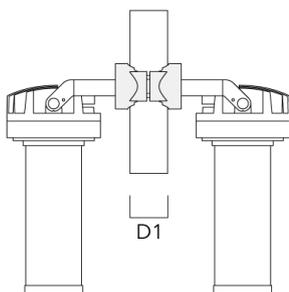
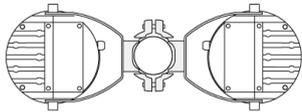


Projectors

Description	Part ID	D1	Weight (kg)
PC1 114-133/60 Pole clamp, single (Ø 114-133)	139-2708	114-133	1.40



PC2 114-133/60 Pole clamp, double (Ø 114-133)	139-2709	114-133	1.40
--	----------	---------	------



Projectors

Control**R2C Ready to Connect**

Description	Part ID
R2C Ready to Connect (top)	430-0019

DMX Wireless Antenna

Description	Part ID
Antenna RF5dB	430-0036
Antenna RF1.8dB	430-0018