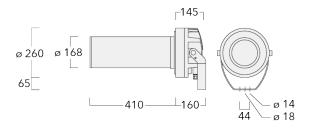
# we-ef

#### **Projectors**



# **Description**Colour Chan

Colour Changer Profile Projector [FP] for framing applications, polygon shape. Spherical/triple flat convex lens system.



IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable glands for improved wiring flexibility. Integral EC electronic converter, thermally separated. PMMA LED lens array. Factory-installed RGBW/RGBA LED circuit board with WE-EF Colour Boost Technology. With Colour Boost the targeted and selective control of individual channels or colours means that a higher power of the LEDs can be accessed than in total when all colours are simultaneously operated. The light output is thus maximized by targeted control of individual channels/ colours. DMX interface. M20 cable gland for networkand DMX-connection, WE-EF recommend a multi core cable for DMX & Power "Power PUR-SR 3x1,5 + DMX". Separation of DMX and Power supply on request.



#### **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 (unpainted)

Ingress protection IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer

#### **Electrical description**

Power supply 230V / 50 Hz
Driver / Ballast DMX

Power factor > 0.9

#### Additional information

Lifetime  $Ta=40^{\circ} L90B10 > 90000h$ Warranty The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement

located on www.we-ef.com for further details.

# we-ef

### **Projectors**

# **Options Light distribution**

symmetric Framing-Projector [FP] - min aperture angle

symmetric Framing-Projector [FP] - max aperture angle

**Colour temperature Nominal Watt** 

RGBW/3K

RGBW/4K

**RGBA** 



# **Projectors**

# Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric Framing-Projector [FP] -	139-3007_max	LED-FT-44W/RGBW/3K	1029	46 W	20/80	11.10
max aperture angle	139-3008_max	LED-FT-44W/RGBW/4K	1029	46 W	20/80	11.10
	139-3009_max	LED-FT-44W/RGBA	907.9	46 W	20	11.10
symmetric Framing-Projector [FP] -	139-3007_min	LED-FT-44W/RGBW/3K	1029.8	46 W	20/80	11.10
min aperture angle	139-3008_min	LED-FT-44W/RGBW/4K	1029.8	46 W	20/80	11.10
	139-3009_min	LED-FT-44W/RGBA	908.7	46 W	20	11.10



### **Projectors**

#### **Control**

### **Eco Step Dim® Basic**

Description	Part ID
Eco Step Dim® Basic LED	430-0001

### **Eco Step Dim® Advanced**

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

### **R2C Ready to Connect**

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

#### **DMX Wireless Antenna**

Description	Part ID
Antenna RF1.8dB	430-0018

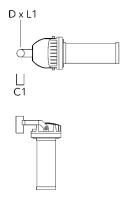


### **Projectors**

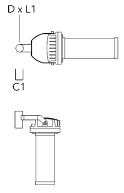
# **Mounting Accessories**

### Floodlight mounting bracket TA

Description	Part ID	Α	C1	D × L1	Weight (kg)	$D \times S$
TA1 Mounting bracket, single* (Ø 76	147-0023		130	76 x 200	1.90	76 x 200
x 200)						



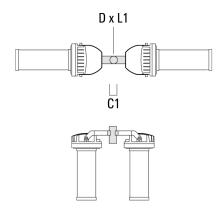
TA1 Mounting bracket, single (Ø 108	147-0096	130	108 x 200	7.50	108 x 200
x 200)					





### **Projectors**

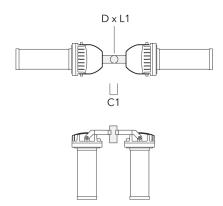
Description	Part ID	Α	C1	D × L1	Weight (kg)	$D \times S$
TA2 Mounting bracket, double* (Ø 76	147-0024		130	76 x 200	1.90	76 x 200
x 200)						



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

130 108 x 200 7.50

108 x 200

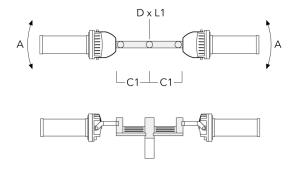


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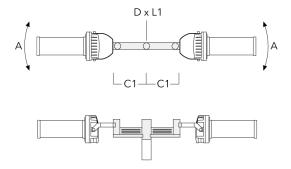


# **Projectors**

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



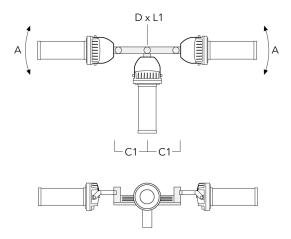
TA2-L Mounting bracket, double (Ø	147-0105	±90°	420	76 x 200	16.10	76 x 200
76 x 200)						



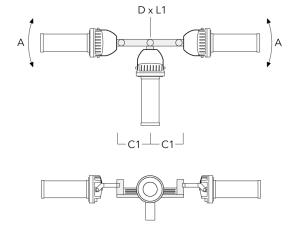


# **Projectors**

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



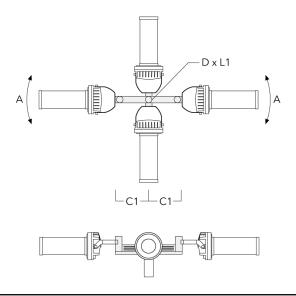
TA3 Mounting bracket, triple (Ø 108 x 147-0098  $\pm 90^{\circ}$  650 108 x 200 24.20 108 x 200 200)



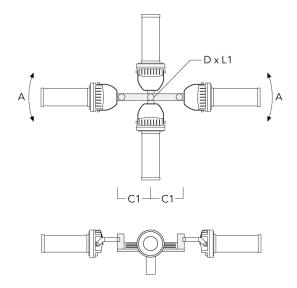


# **Projectors**

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



TA4 Mounting bracket, quad (Ø 108 x 147-0100  $\pm 90^{\circ}$  650 108 x 200 24.20 108 x 200 200)



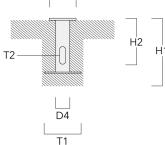


# **Projectors**

### **Planted root**

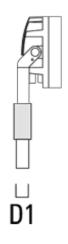
Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0461-AP	150	130	60	89	400	350	8	200	50 x 100	3.85





# Spigot cap KF

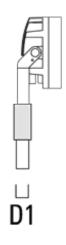
Description	Part ID	D1	Weight (kg)
KF1-M16 Spigot Cap (ø 60 x 100)	310-9120	60 x 100	1.40





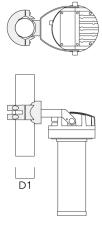
# **Projectors**

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



### Pole clamp PC - Rotatable

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

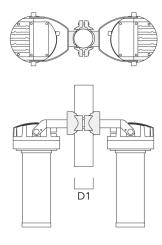


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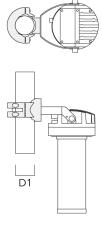


# **Projectors**

Description	Part ID	D1	Weight (kg)
PC2 76-89/60 Pole clamp, double (Ø	139-2703	76-89	1.00
76-89)			



PC1 82-109/60 Pole clamp, single (Ø 139-2704 82-109 1.10 82-109)

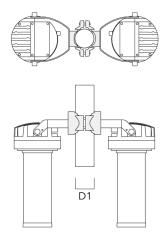


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# **Projectors**

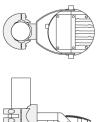
Description	Part ID	D1	Weight (kg)
PC2 82-109/60 Pole clamp, double	139-2705	82-109	1.10
(Ø 82-109)			

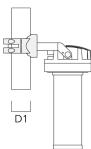


PC1 102-114/60 Pole clamp, single (Ø 102-114)

139-2706

102-114 1.20

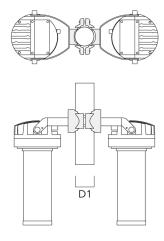






# **Projectors**

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

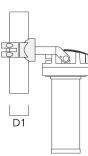


PC1 114-133/60 Pole clamp, single (Ø 114-133)

139-2708

114-133 1.40







# **Projectors**

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

