

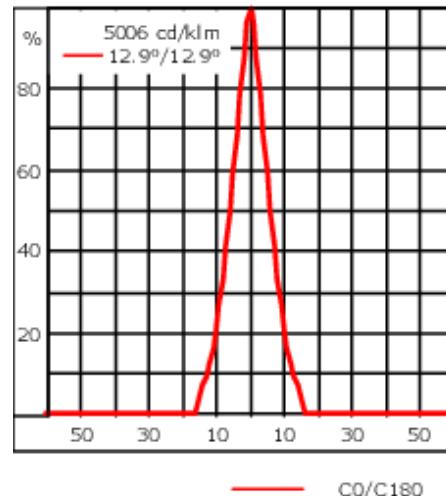
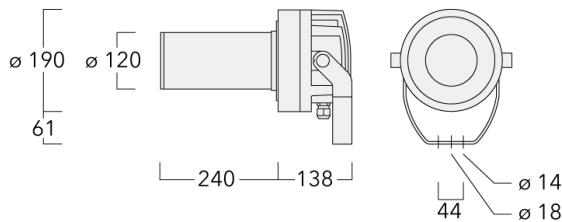
**Beschreibung**

Projektor [GP] zur Projektion von Gobos auf Flächen. Sphärisches und asphärisches, zweifaches Plankonvexlinsensystem aus Glas zur Erzeugung eines parallelen Lichtbündels. Gobo Motive auf Anfrage, Gobo muss separat bestellt werden.

IP66, SKI, IK07. Korrosionsbeständiger Aluminiumguss. PCS beschichtete Edelstahlschrauben. 5CE Korrosionsschutz. CCG® Silikondichtung. Sicherheitsglas. Eine Kabelverschraubung, eine zweite Kabelverschraubung zur Durchverdrahtung auf Anfrage. PMMA LED Linse. Eingebaute LED Platine, austauschbar. Eingebaute elektronische Betriebsgeräte, thermisch getrennt.

Gobo Außendurchmesser 66 mm, max. bedruckbare Fläche D = 48 mm. WE-EF Empfehlung D = 38 mm.

<b>Gewicht</b>	8.20 kg
Lichtverteilung	symmetrisch Gobo-Projector [GP] - max. Öffnungswinkel
Lichtquelle	LED-FT-24W / 700 mA - 2700 K
CRI	80
Netz	EVG
LEDs	1
Bemessungsleistung	27 W
<b>Bemessungslichtstrom (lm)</b>	
LED Lumen	990.3
Total Lumen	990.3
Ta	25
<b>Nominal Lichtstrom (lm)</b>	
LED Lumen	3365
Total Lumen	3365
Tc	25



## Spezifikationen

### Materialbeschreibung

Gehäuse	Korrosionsbeständiger Aluminiumguss
Abdeckung	Sicherheitsglasscheibe
Farben	<div style="display: flex; justify-content: space-around;"> <span>[Solid Black]</span> <span>RAL9004 Signalschwarz</span> </div> <div style="display: flex; justify-content: space-around;"> <span>[Grey]</span> <span>RAL9006 Weißaluminium</span> </div> <div style="display: flex; justify-content: space-around;"> <span>[Grey]</span> <span>RAL9007 Graualuminium</span> </div> <div style="display: flex; justify-content: space-around;"> <span>[Dark Grey]</span> <span>RAL7016 Anthrazitgrau</span> </div> <div style="display: flex; justify-content: space-around;"> <span>[Light Grey]</span> <span>RAL9016 Verkehrsweiß</span> </div>
Dichtung	CCG® Silikondichtung
Schrauben	PCS beschichtete Edelstahlschrauben
Schutzart	IP66
Schlagfestigkeit	IK07
Korrosionsbeständigkeit	5CE
Windangriffsfläche	0.06 m <sup>2</sup>

### Elektrische Beschreibung

Netz	220-240V / 50-60 Hz
Netzgerät / Vorschaltgerät	Standard. Variante mit DALI erhältlich, bei Bestellung bitte angeben.
Leistungsfaktor	> 0.9
Überspannungsschutz	6/6 kV (optional SP10)

**Weitere Informationen**

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Lebensdauer Ta=25° L70B50 > 50000h

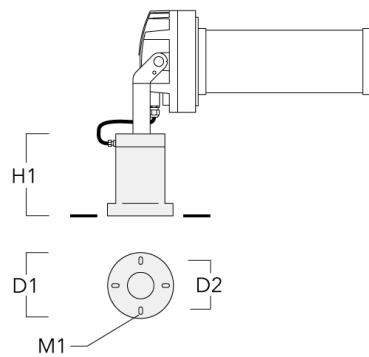
Energieeffizienzklasse F (Lichtquelle)

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## Montagezubehör

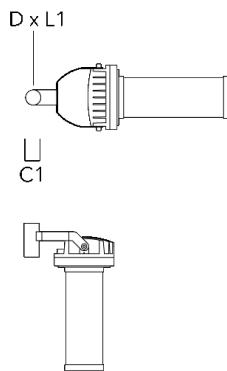
### Montagesockel EM

Beschreibung	Artikelnummer	D1	D2	H1	M1	Gewicht (kg)
EM1-M16	270-9038	160	130	200	9	2



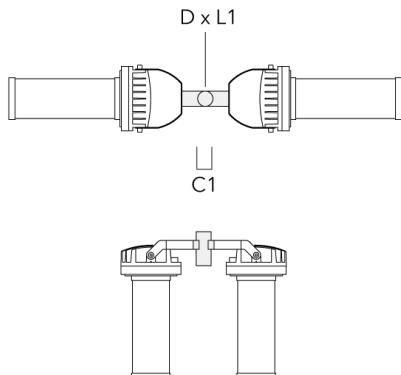
### Mastaufsatztraverse TA

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA1 Mastaufsatztraverse, einfach ( $\emptyset 108 \times 200$ )	147-0096		130	108 x 200	7.50	108 x 200

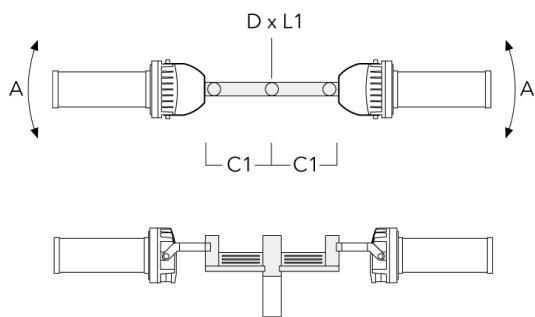


## FLC220 LED [GP]

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA2 Mastaufsatztraverse, zweifach ( $\emptyset$ 108 x 200)	147-0097		130	108 x 200	7.50	108 x 200

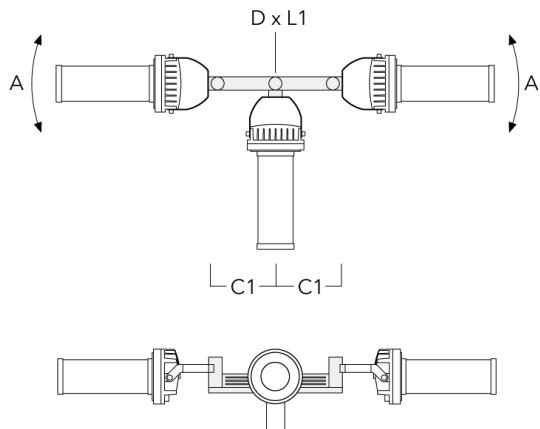


TA2-L Mastaufsatztraverse, zweifach ( $\emptyset$ 76 x 200)	147-0105	$\pm 90^\circ$	420	76 x 200	16.10	76 x 200
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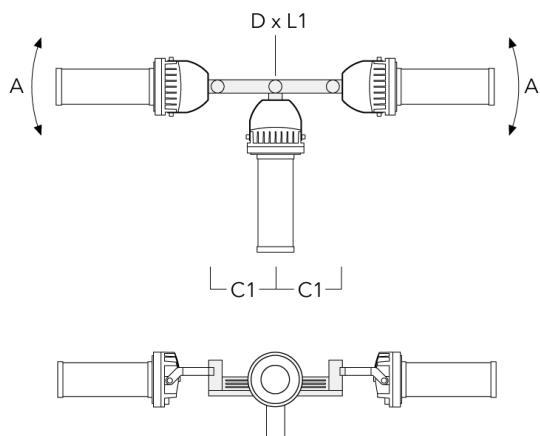


## FLC220 LED [GP]

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA3 Mastaufsatztraverse, dreifach (Ø 89 x 200)	147-0025	±90°	650	89 x 200	17.90	89 x 200

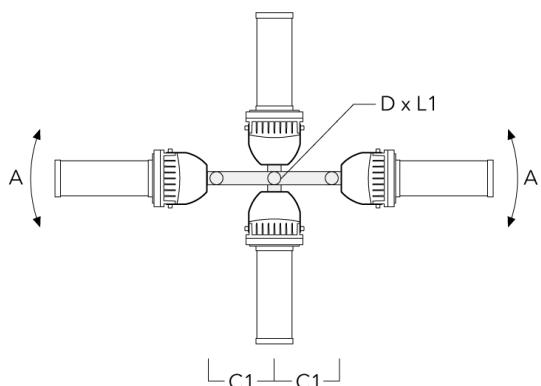


TA3 Mastaufsatztraverse, dreifach (Ø 108 x 200)	147-0098	±90°	650	108 x 200	24.20	108 x 200
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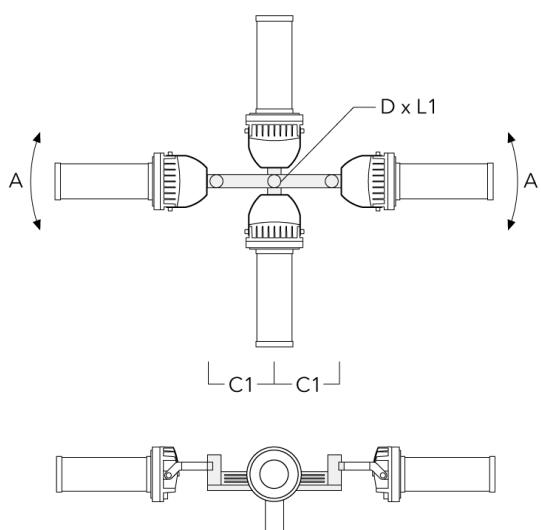


## FLC220 LED [GP]

Beschreibung	Artikelnummer	A	C1	D × L1	Gewicht (kg)	D × S
TA4 Mastaufsatztraverse, vierfach ( $\emptyset$ 89 x 200)	147-0099	$\pm 90^\circ$	650	89 x 200	20.80	89 x 200

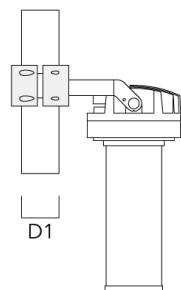
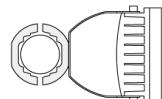


TA4 Mastaufsatztraverse, vierfach ( $\emptyset$ 108 x 200)	147-0100	$\pm 90^\circ$	650	108 x 200	24.20	108 x 200
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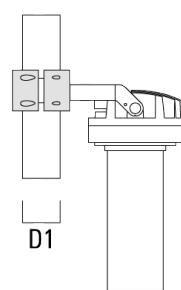
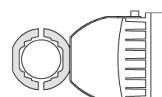


**Mastschelle TS**

Beschreibung	Artikelnummer	D1	Gewicht (kg)	D
TS1-2/M12 Mastschelle, einfach ( $\varnothing$ 102-114)	147-0526	102-114	1.50	102-114

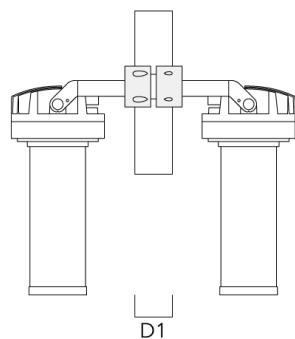
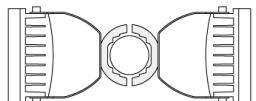


TS1-2/M12 Mastschelle, einfach ( $\varnothing$ 114-133)	147-0544	114-133	1.70	114-133
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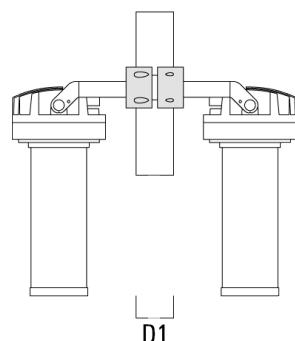
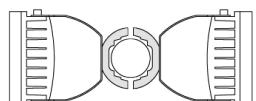


**FLC220 LED [GP]**

Beschreibung	Artikelnummer	D1	Gewicht (kg)	D
TS2-2/M12 Mastschelle, zweifach ( $\emptyset$ 102-114)	147-0527	102-114	1.50	102-114

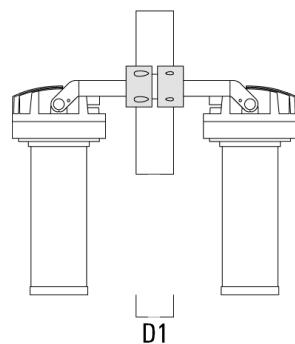
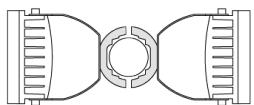


TS2-2/M12 Mastschelle, zweifach ( $\emptyset$ 76-89)	147-0545	76-89	1.40	76-89
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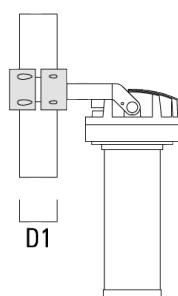
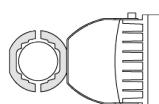


**FLC220 LED [GP]**

Beschreibung	Artikelnummer	D1	Gewicht (kg)	D
TS2-2/M12 Mastschelle, zweifach ( $\emptyset$ 114-133)	147-0546	114-133	1.60	114-133

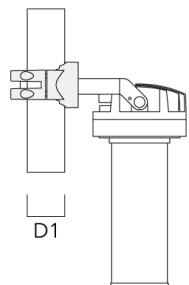
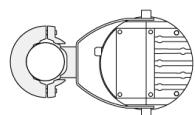


TS1-2/M12 Mastschelle, einfache ( $\emptyset$ 76-89)	147-0543	76-89	1.40	76-89
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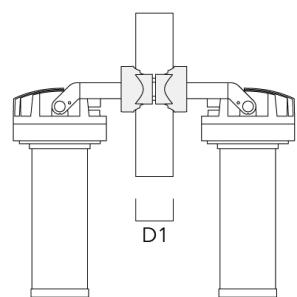
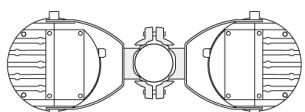
**Mastschelle PC**

Beschreibung	Artikelnummer	D1	Gewicht (kg)
PC1 76-89/60 Mastschelle, einfach ( $\varnothing$ 76-89)	139-2702	76-89	1.00



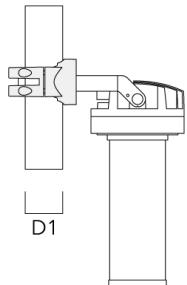
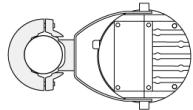
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PC2 76-89/60 Mastschelle, zweifach    139-2703    76-89    1.00  
( $\varnothing$  76-89)



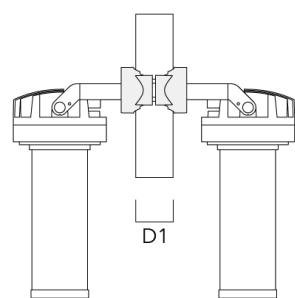
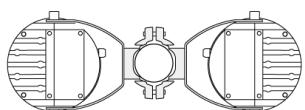
**FLC220 LED [GP]**

Beschreibung	Artikelnummer	D1	Gewicht (kg)
PC1 82-109/60 Mastschelle, einfach (Ø 82-109)	139-2704	82-109	1.10



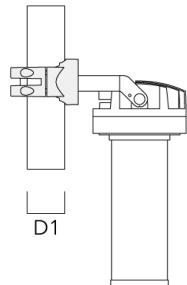
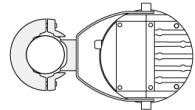
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PC2 82-109/60 Mastschelle, zweifach    139-2705    82-109    1.10  
(Ø 82-109)



**FLC220 LED [GP]**

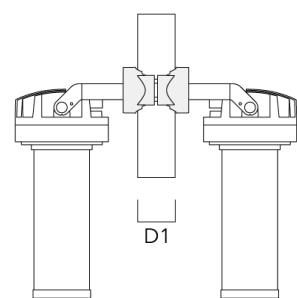
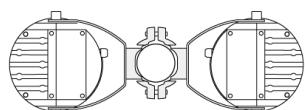
Beschreibung	Artikelnummer	D1	Gewicht (kg)
PC1 102-114/60 Mastschelle, einfach (Ø 102-114)	139-2706	102-114	1.20



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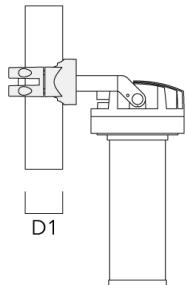
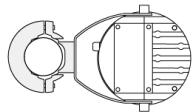
PC2 102-114/60 Mastschelle,  
zweifach (Ø 102-114)

139-2707      102-114    1.20

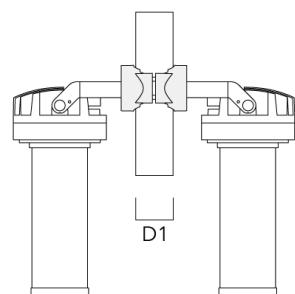
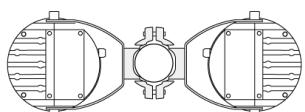


**FLC220 LED [GP]**

Beschreibung	Artikelnummer	D1	Gewicht (kg)
PC1 114-133/60 Mastschelle, einfach (Ø 144-133)	139-2708	114-133	1.40



PC2 114-133/60 Mastschelle, zweifach (Ø 114-133)	139-2709	114-133	1.40
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**Steuerung****R2C Ready to Connect**

Beschreibung	Artikelnummer
R2C Ready to Connect (oben)	430-0019