

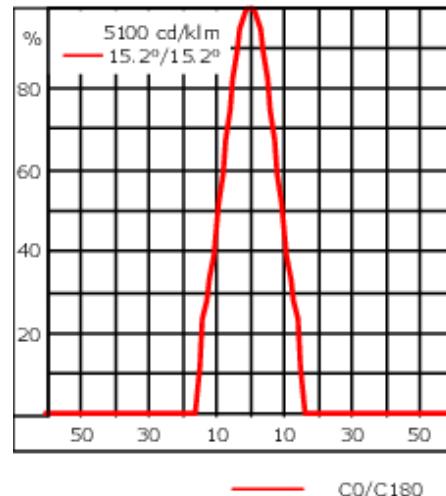
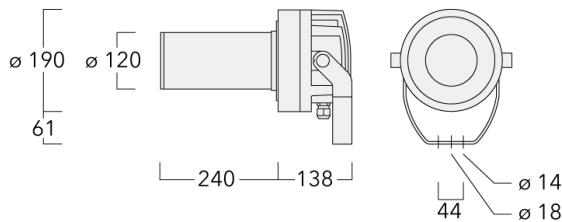
**Beschreibung**

Projektor [ZP] zur Erzeugung von scharf abgegrenzten Lichtkreisen. Sphärisches und asphärisches, zweifaches Plankonvexlinsensystem aus Glas zur Erzeugung eines parallelen Lichtbündels.

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.

Gewicht	8.20 kg
Lichtverteilung	symmetrisch Zoom-Projector [ZP] - max Öffnungswinkel
Lichtquelle	LED-FT-37W / 1050 mA - 2700 K
CRI	80
Netz	EVG
LEDs	1
Bemessungsleistung	42 W
Bemessungslichtstrom (lm)	
LED Lumen	2419
Total Lumen	2419
Ta	25
Nominal Lichtstrom (lm)	
LED Lumen	4565
Total Lumen	4565
Tc	25

FLC220 LED [ZP]



Spezifikationen

Materialbeschreibung

Gehäuse	Korrosionsbeständiger Aluminiumguss
Abdeckung	Sicherheitsglasscheibe
Farben	<ul style="list-style-type: none"> RAL9004 Signalschwarz RAL9006 Weißaluminium RAL9007 Graualuminium RAL7016 Anthrazitgrau RAL9016 Verkehrsweiß
Dichtung	CCG® Silikondichtung
Schrauben	PCS beschichtete Edelstahlschrauben
Schutzart	IP66
Schlagfestigkeit	IK07
Korrosionsbeständigkeit	5CE
Windangriffsfläche	0.06 m ²

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)

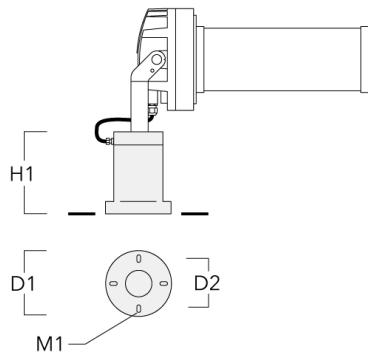
Weitere Informationen

Lebensdauer Ta=25° L70B50 > 50000h

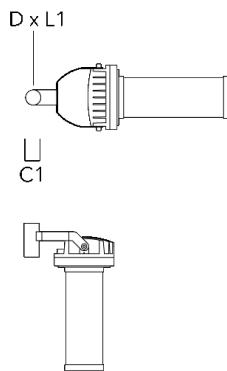
Energieeffizienzklasse F (Lichtquelle)

Montagezubehör**Montagesockel EM**

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

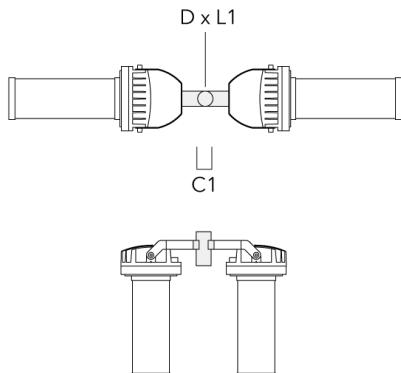
**Mastaufsatztraverse TA**

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

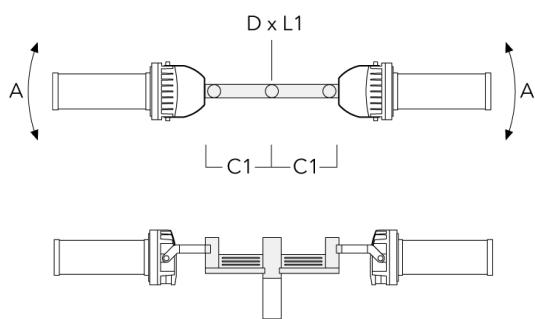


FLC220 LED [ZP]

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

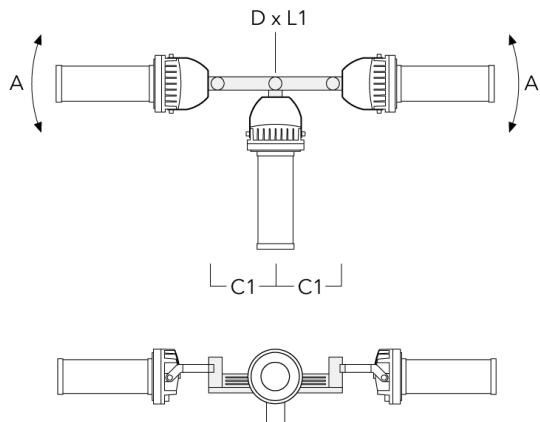


TA2-L Mastaufsatztraverse, zweifach (\emptyset 76 x 200)	147-0105	$\pm 90^\circ$	420	76 x 200	16.10	76 x 200
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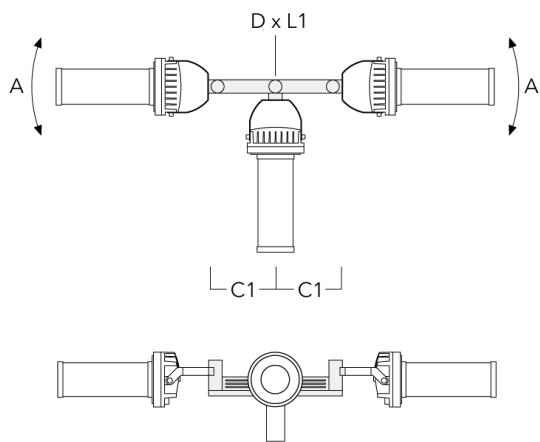


FLC220 LED [ZP]

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

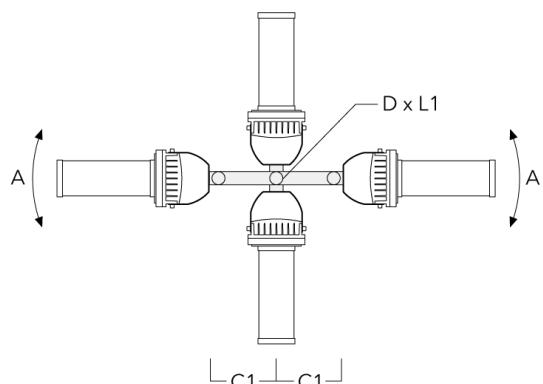


TA3 Mastaufsatztraverse, dreifach (Ø 108 x 200)	147-0098	±90°	650	108 x 200	24.20	108 x 200
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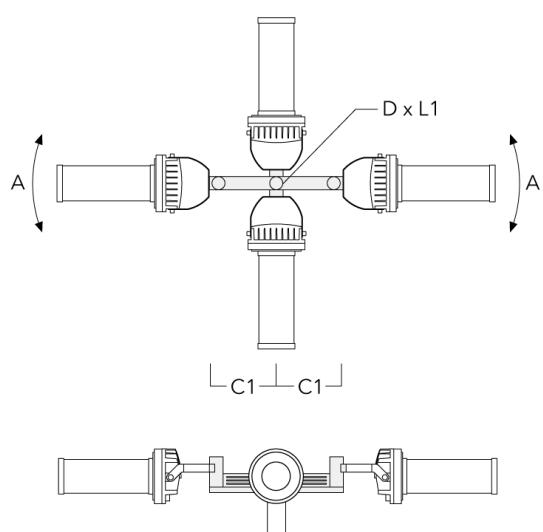


FLC220 LED [ZP]

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

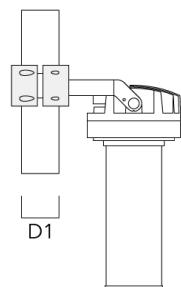
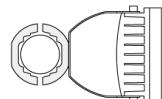


TA4 Mastaufsatztraverse, vierfach (\varnothing 108 x 200)	147-0100	$\pm 90^\circ$	650	108 x 200	24.20	108 x 200
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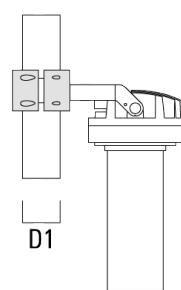
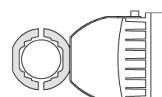


Mastschelle TS

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

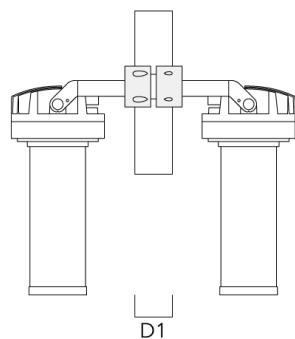
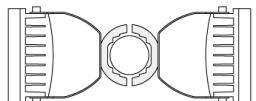


TS1-2/M12 Mastschelle, einfach (\emptyset 114-133)	147-0544	114-133	1.70	114-133
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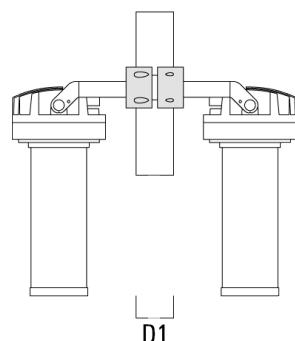
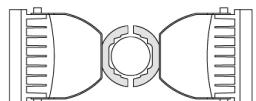


FLC220 LED [ZP]

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

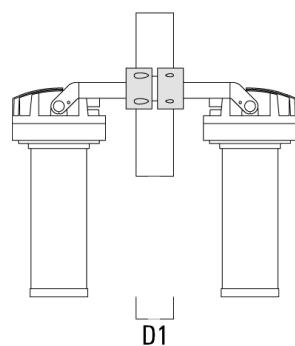
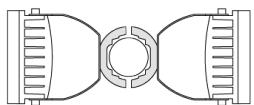


TS2-2/M12 Mastschelle, zweifach (\emptyset 76-89)	147-0545	76-89	1.40	76-89
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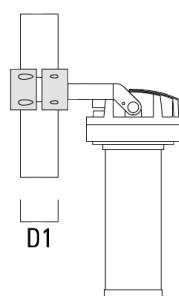
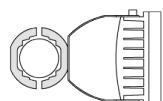


FLC220 LED [ZP]

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

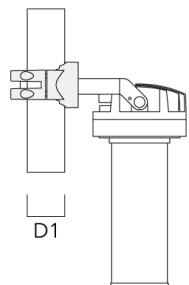
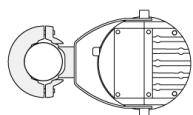


TS1-2/M12 Mastschelle, einfache (\emptyset 76-89)	147-0543	76-89	1.40	76-89
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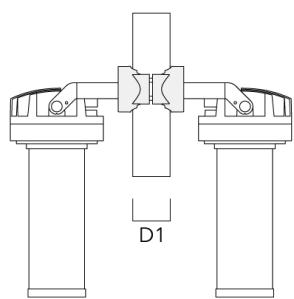
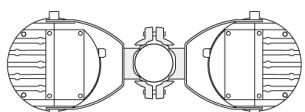


Mastschelle PC

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

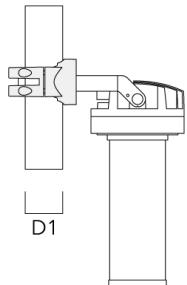
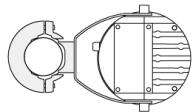


PC2 76-89/60 Mastschelle, zweifach 139-2703 76-89 1.00
(\varnothing 76-89)

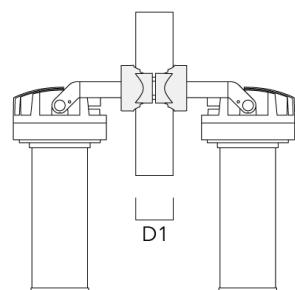
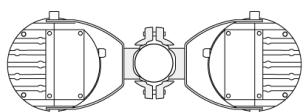


FLC220 LED [ZP]

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

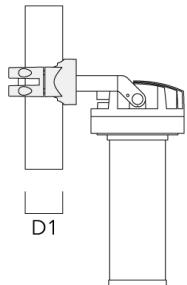
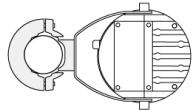


PC2 82-109/60 Mastschelle, zweifach 139-2705 82-109 1.10
(Ø 82-109)

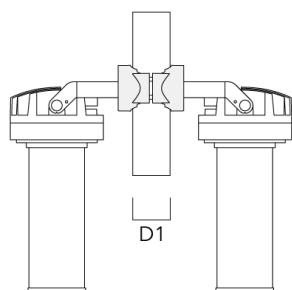
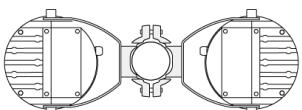


FLC220 LED [ZP]

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

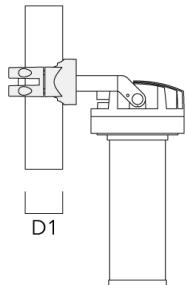
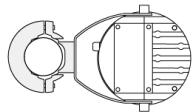


PC2 102-114/60 Mastschelle,
zweifach (Ø 102-114)

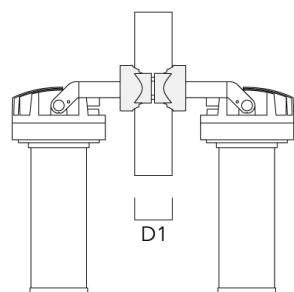
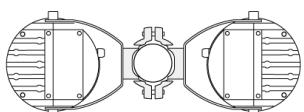


FLC220 LED [ZP]

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