

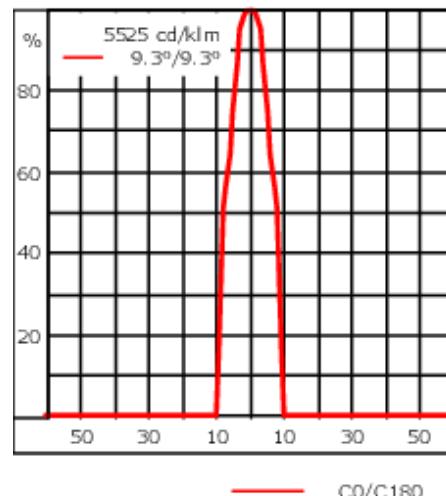
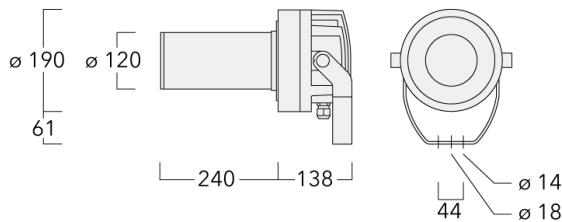
**Beschreibung**

Projektor [GP] zur Projektion von Gobos auf Flächen. Sphärisches und asphärisches, zweifaches Plankonvexlinsensystem aus Glas zur Erzeugung eines parallelen Lichtbündels. Gobo Motive auf Anfrage, empfohlener Innendurchmesser 38 mm. 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.

| | |
|----------------------------------|---|
| Gewicht | 8.20 kg |
| Lichtverteilung | symmetrisch Gobo-Projector [GP] - min. Öffnungswinkel |
| Lichtquelle | LED-FT-24W / 700 mA - 4000 K |
| CRI | 80 |
| Netz | EVG |
| LEDs | 1 |
| Bemessungsleistung | 27 W |
| Bemessungslichtstrom (lm) | |
| LED Lumen | 1030.1 |
| Total Lumen | 1030.1 |
| Ta | 25 |
| Nominal Lichtstrom (lm) | |
| LED Lumen | 3615 |
| Total Lumen | 3615 |
| Tc | 25 |



Spezifikationen

Materialbeschreibung

| | |
|-------------------------|---|
| Gehäuse | Korrosionsbeständiger Aluminiumguss |
| Abdeckung | Sicherheitsglasscheibe |
| Farben | <ul style="list-style-type: none"> RAL9004 Signalschwarz 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 |

Weitere Informationen

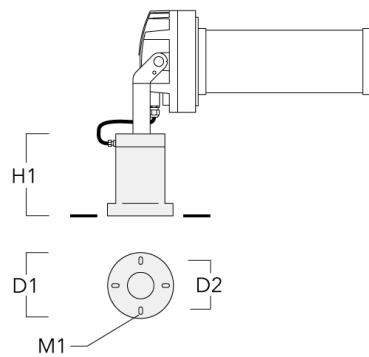
Lebensdauer Ta=25° L70B50 > 50000h

Energieeffizienzklasse F (Lichtquelle)

Montagezubehör

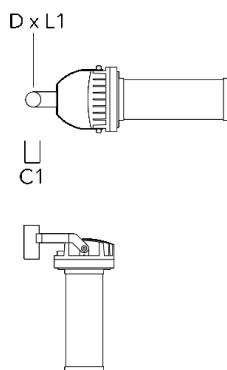
Montagesockel EM

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



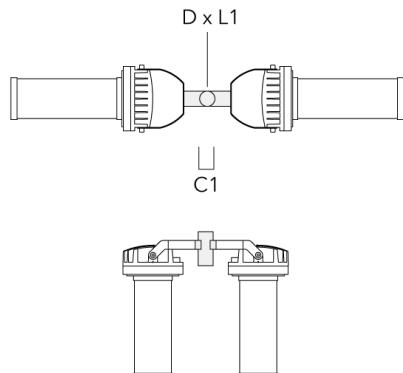
Mastaufsatztraverse TA

| 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 |

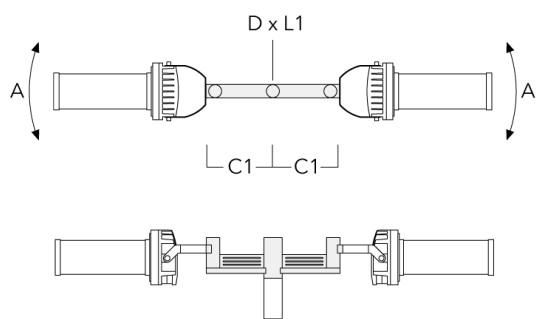


FLC220 LED [GP]

| 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 |

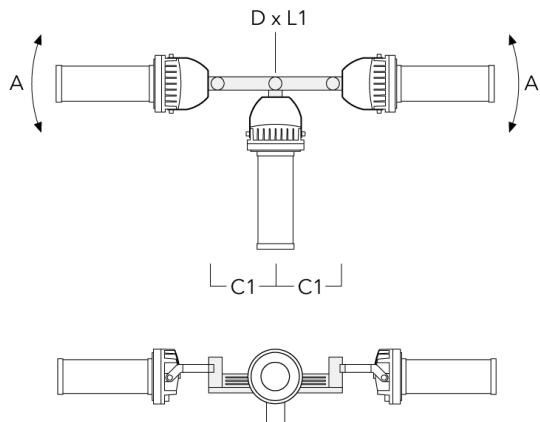


| | | | | | | |
|--|----------|----------------|-----|----------|-------|----------|
| TA2-L Mastaufsatztraverse, zweifach (\emptyset 76 x 200) | 147-0105 | $\pm 90^\circ$ | 420 | 76 x 200 | 16.10 | 76 x 200 |
|--|----------|----------------|-----|----------|-------|----------|

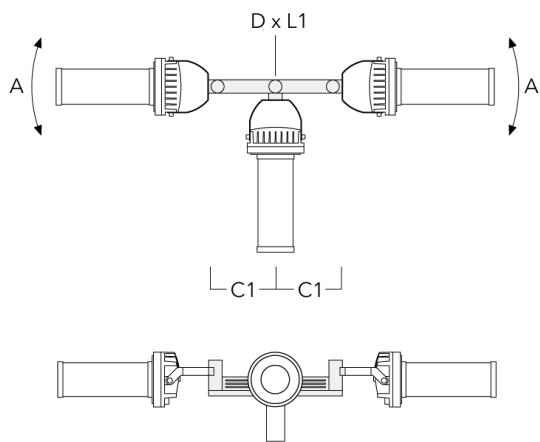


FLC220 LED [GP]

| 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 |

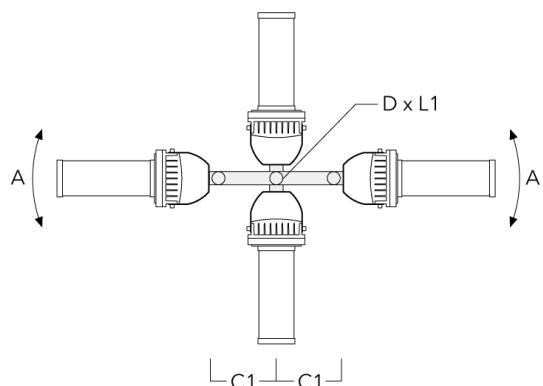


| | | | | | | |
|---|----------|------|-----|-----------|-------|-----------|
| TA3 Mastaufsatztraverse, dreifach (Ø 108 x 200) | 147-0098 | ±90° | 650 | 108 x 200 | 24.20 | 108 x 200 |
|---|----------|------|-----|-----------|-------|-----------|

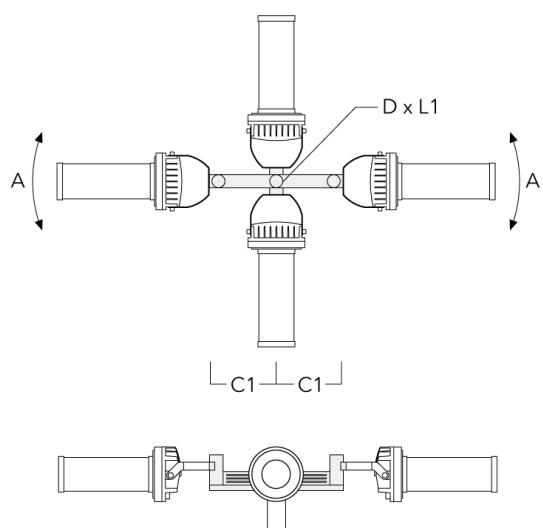


FLC220 LED [GP]

| 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 |

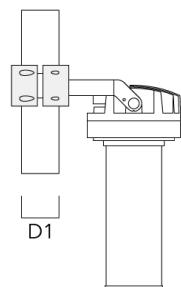
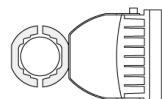


| | | | | | | |
|--|----------|----------------|-----|-----------|-------|-----------|
| TA4 Mastaufsatztraverse, vierfach (\varnothing 108 x 200) | 147-0100 | $\pm 90^\circ$ | 650 | 108 x 200 | 24.20 | 108 x 200 |
|--|----------|----------------|-----|-----------|-------|-----------|

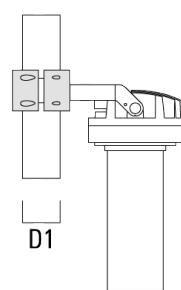
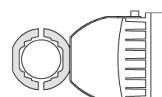


Mastschelle TS

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

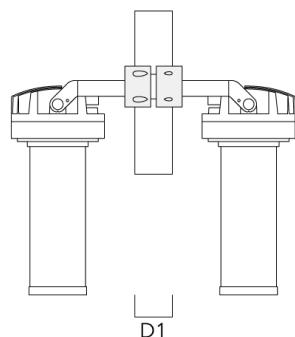
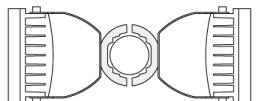


| | | | | |
|---|----------|---------|------|---------|
| TS1-2/M12 Mastschelle, einfach (\emptyset 114-133) | 147-0544 | 114-133 | 1.70 | 114-133 |
|---|----------|---------|------|---------|

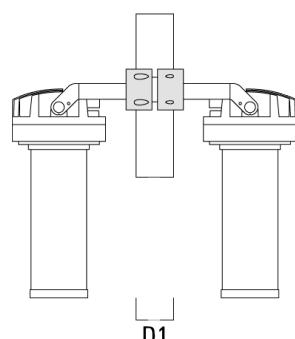
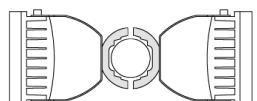


FLC220 LED [GP]

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

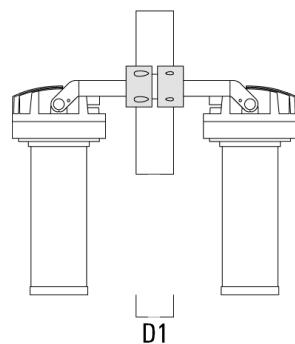
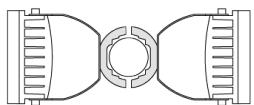


| | | | | |
|--|----------|-------|------|-------|
| TS2-2/M12 Mastschelle, zweifach (\emptyset 76-89) | 147-0545 | 76-89 | 1.40 | 76-89 |
|--|----------|-------|------|-------|

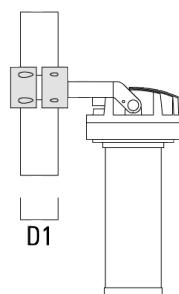
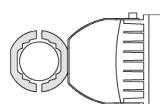


FLC220 LED [GP]

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

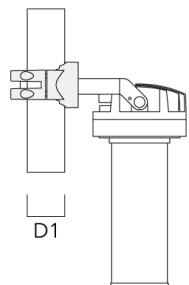
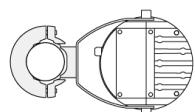


| | | | | |
|--|----------|-------|------|-------|
| TS1-2/M12 Mastschelle, einfache (\emptyset 76-89) | 147-0543 | 76-89 | 1.40 | 76-89 |
|--|----------|-------|------|-------|

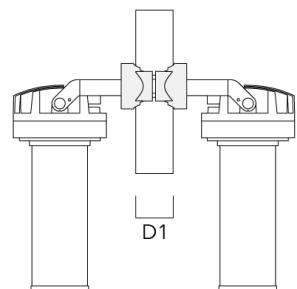
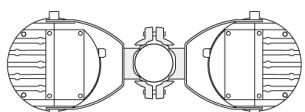


Mastschelle PC

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

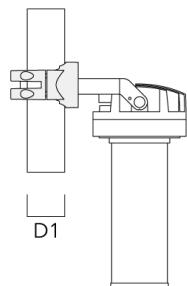
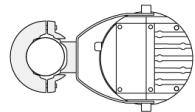


PC2 76-89/60 Mastschelle, zweifach
(\varnothing 76-89) 139-2703 76-89 1.00

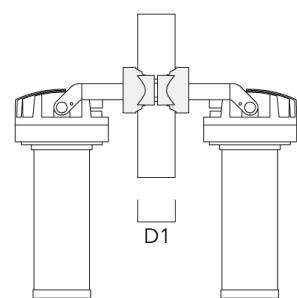
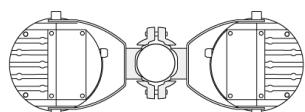


FLC220 LED [GP]

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

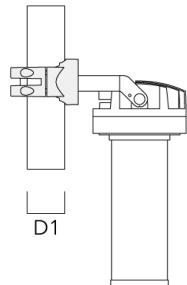
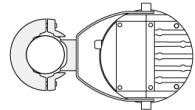


PC2 82-109/60 Mastschelle, zweifach 139-2705 82-109 1.10
(Ø 82-109)

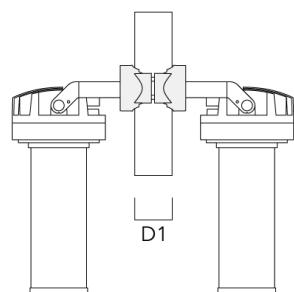
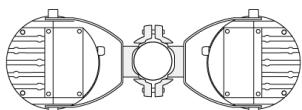


FLC220 LED [GP]

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

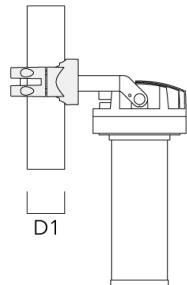
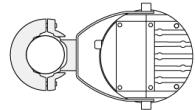


PC2 102-114/60 Mastschelle,
zweifach (Ø 102-114)



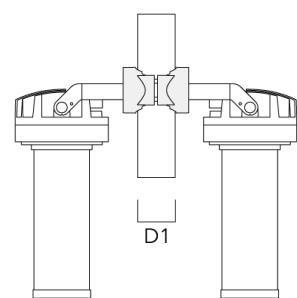
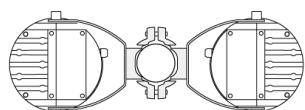
FLC220 LED [GP]

| 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



Steuerung**R2C Ready to Connect**

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