



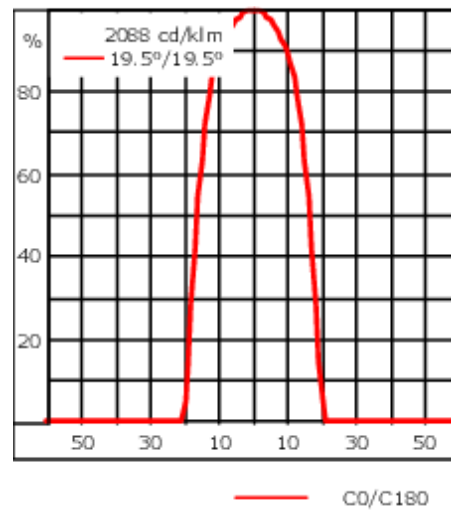
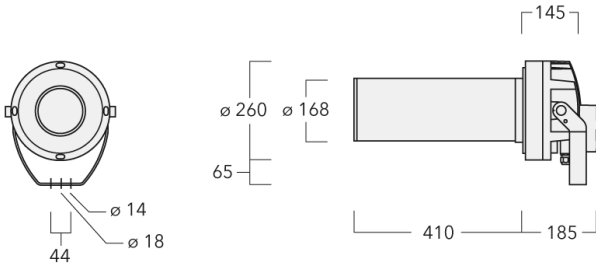
Description

Projecteur LED à SPOT. Projection de forme ronde précise.

IP66. Classe I. Classe II sur demande. IK07. Corps en fonte d'aluminium. Visserie inox avec traitement PCS.

Protection contre la corrosion 5CE. Joint silicone. Verre de sécurité. Circuit LED installé en usine. (Dé)montage facile sans dérégler le train optique. Une entrée de câble (seconde entrée en option, sur demande). Driver électronique séparé thermiquement, protection surtension 6/6kV intégrée.

| | |
|-----------------------------------|--|
| Poids | 10.80 kg |
| Distribution de la lumière | projecteur gobo découpe [FP] - angle d'ouverture max |
| Source lumineuse | LED-FT-36W / 850 mA - 4000 K |
| IRC | 80 |
| Alimentation électrique | ballast électronique |
| LEDs | 1 |
| Rated input power | 39 W |
| Rated lumens (lm) | |
| LED Lumen | 2790.1 |
| Total Lumen | 2790.1 |
| Ta | 25 |
| Flux lumineux nominal (lm) | |
| LED Lumen | 5450 |
| Total Lumen | 5450 |
| Tc | 25 |



Spécifications

Description du matériel

| | |
|--------------------------------|--|
| Corps | Corps en fonte d'aluminium |
| Lentille | Verre de sécurité |
| Couleurs | <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> RAL9004 Noir de sécurité </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: gray; margin-right: 5px;"></div> RAL9007 Aluminium gris </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: darkgray; margin-right: 5px;"></div> RAL7016 Gris anthracite </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: lightgray; margin-right: 5px;"></div> RAL9016 Blanc signalisation </div> |
| Joint | Joint silicone CCG® |
| Visserie | PCS Inox avec recouvrement polymère |
| IP | IP66 |
| IK | IK07 |
| Protection contre la corrosion | 5CE |
| Surface exposée au vent | 0.114 m ² |

Description électrique

| | |
|-------------------------|--|
| Alimentation électrique | 220-240V / 50-60 Hz |
| Driver | Standard - version DALI disponible en option |
| Power factor | > 0.9 |

WE-EF Switzerland AG

Himmelrichstrasse 6, 6003 Luzern - Téléphone: +41 22 752 49 94

info.switzerland@we-ef.com - https://we-ef.com/ch_fr

Sous réserve de modifications techniques et d'erreurs. - Généré le 23/10/2024

139-3017_max

FLC230 LED [ZP]

we-ef

Informations complémentaires

Durée de vie Ta=25° L70B50 > 50000h

WE-EF Switzerland AG

Himmelrichstrasse 6, 6003 Luzern - Téléphone: +41 22 752 49 94

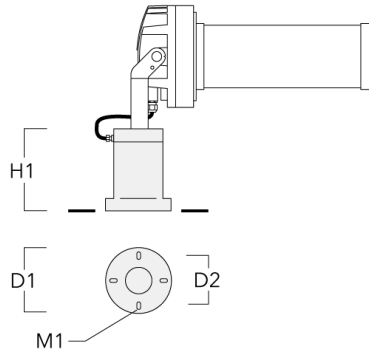
info.switzerland@we-ef.com - https://we-ef.com/ch_fr

Sous réserve de modifications techniques et d'erreurs. - Généré le 23/10/2024

Accessoires d'installation

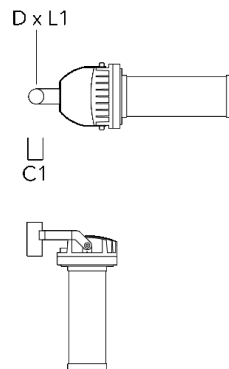
Socle de montage EM

| Description | Référence | D1 | D2 | H1 | M1 | Poids (kg) |
|--------------------------|-----------|-----|-----|-----|----|------------|
| EM1-M16 socle de montage | 270-9038 | 160 | 130 | 200 | 9 | 2 |



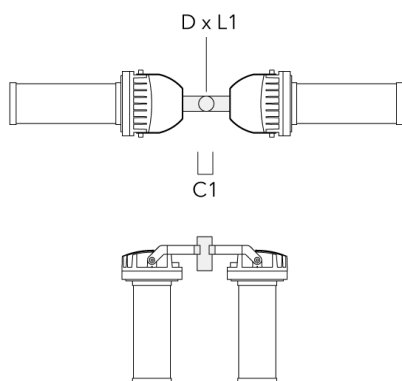
Traverse pour mâts

| Description | Référence | A | C1 | D x L1 | Poids (kg) | D x S |
|-----------------------------------|-----------|---|-----|-----------|------------|-----------|
| TA1 traverse simple (Ø 108 x 200) | 147-0096 | | 130 | 108 x 200 | 7.50 | 108 x 200 |

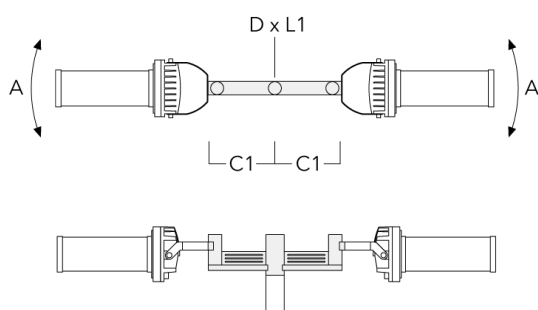


FLC230 LED [ZP]

| Description | Référence | A | C1 | D x L1 | Poids (kg) | D x S |
|-----------------------------------|-----------|---|-----|-----------|------------|-----------|
| TA2 traverse double (Ø 108 x 200) | 147-0097 | | 130 | 108 x 200 | 7.50 | 108 x 200 |

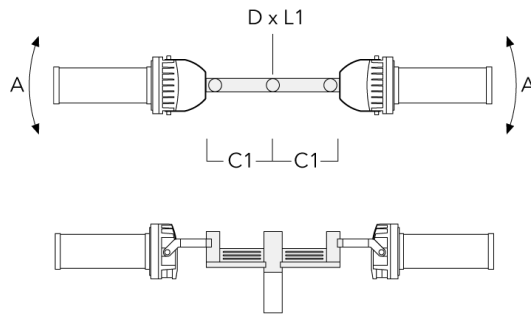


| | | | | | | |
|--|----------|------|-----|-----------|-------|-----------|
| TA2-L traverse longue orientable (Ø 108 x 200) | 147-0148 | ±90° | 420 | 108 x 200 | 20.20 | 108 x 200 |
|--|----------|------|-----|-----------|-------|-----------|

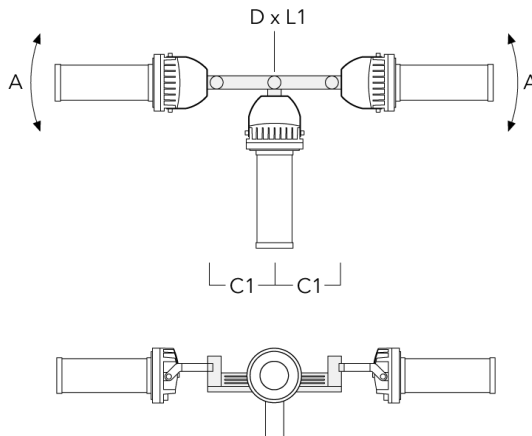


FLC230 LED [ZP]

| Description | Référence | A | C1 | D x L1 | Poids (kg) | D x S |
|---|-----------|------|-----|----------|------------|----------|
| TA2-L traverse longue orientable (Ø 76 x 200) | 147-0105 | ±90° | 420 | 76 x 200 | 16.10 | 76 x 200 |



| | | | | | | |
|---|----------|------|-----|----------|-------|----------|
| TA3 traverse triple orientable (Ø 89 x 200) | 147-0025 | ±90° | 650 | 89 x 200 | 17.90 | 89 x 200 |
|---|----------|------|-----|----------|-------|----------|

**WE-EF Switzerland AG**

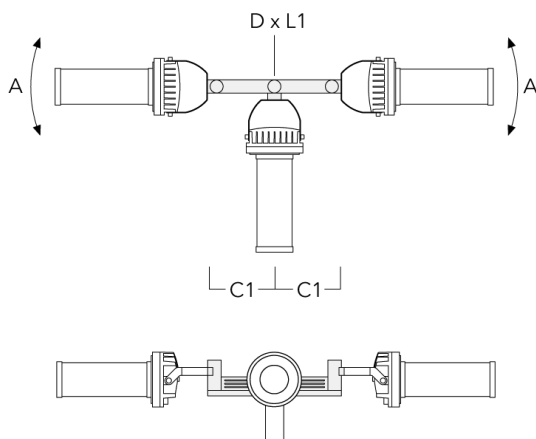
Himmelrichstrasse 6, 6003 Luzern - Téléphone: +41 22 752 49 94

info.switzerland@we-ef.com - https://we-ef.com/ch_fr

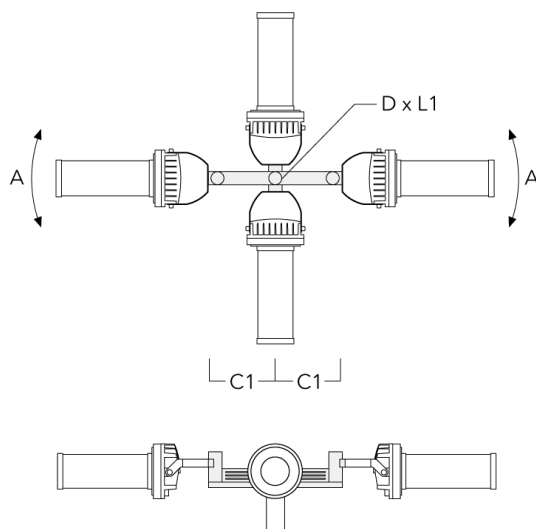
Sous réserve de modifications techniques et d'erreurs. - Généré le 23/10/2024

FLC230 LED [ZP]

| Description | Référence | A | C1 | D x L1 | Poids (kg) | D x S |
|--|-----------|------|-----|-----------|------------|-----------|
| TA3 traverse triple orientable (Ø 108 x 200) | 147-0098 | ±90° | 650 | 108 x 200 | 24.20 | 108 x 200 |

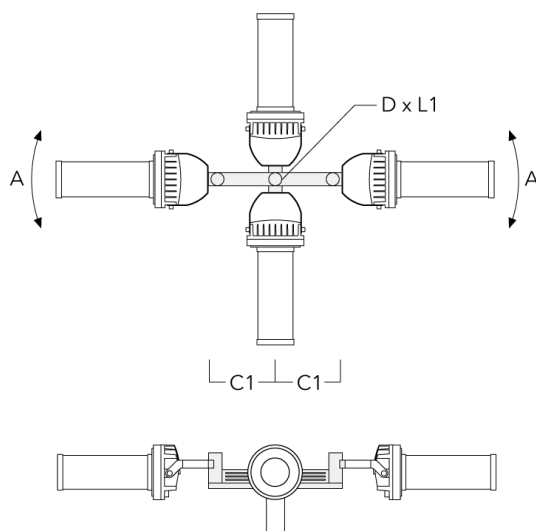


| | | | | | | |
|--|----------|------|-----|----------|-------|----------|
| TA4-L Traverse pour 4 projecteurs (Ø 89 x 200) | 147-0099 | ±90° | 650 | 89 x 200 | 20.80 | 89 x 200 |
|--|----------|------|-----|----------|-------|----------|



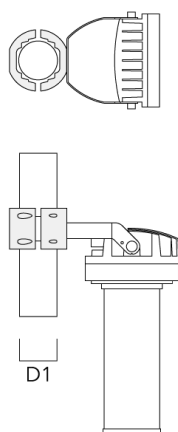
FLC230 LED [ZP]

| Description | Référence | A | C1 | D x L1 | Poids (kg) | D x S |
|---|-----------|------|-----|-----------|------------|-----------|
| TA4 Traverse pour 4 projecteurs (Ø 108 x 200) | 147-0100 | ±90° | 650 | 108 x 200 | 24.20 | 108 x 200 |



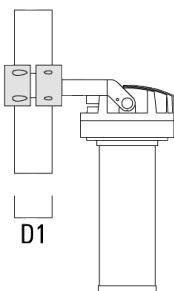
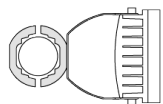
Collier pour mâts TS

| Description | Référence | D1 | Poids (kg) | D |
|--|-----------|---------|------------|---------|
| TS1-2/M12 collier simple pour tube (Ø 102-114) | 147-0526 | 102-114 | 1.50 | 102-114 |

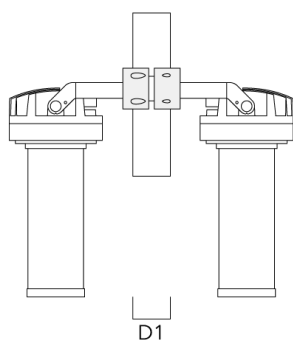
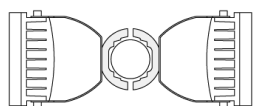


FLC230 LED [ZP]

| Description | Référence | D1 | Poids (kg) | D |
|---|-----------|---------|------------|---------|
| TS1-2/M12 collier simple pour tube (Ø 114-133) | 147-0544 | 114-133 | 1.70 | 114-133 |

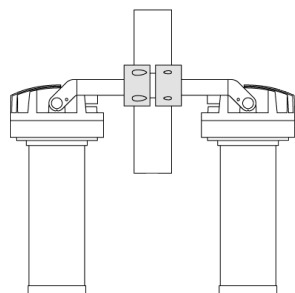
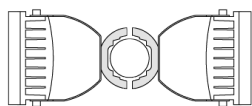


| | | | | |
|---|----------|---------|------|---------|
| TS2-2/M12 collier double pour tube (Ø 102-114) | 147-0527 | 102-114 | 1.50 | 102-114 |
|---|----------|---------|------|---------|



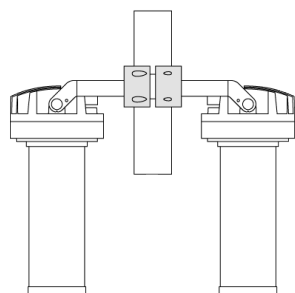
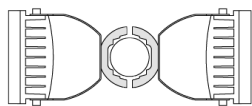
FLC230 LED [ZP]

| Description | Référence | D1 | Poids (kg) | D |
|---|-----------|-------|------------|-------|
| TS2-2/M12 collier double pour tube (Ø 76-89) | 147-0545 | 76-89 | 1.40 | 76-89 |



D1

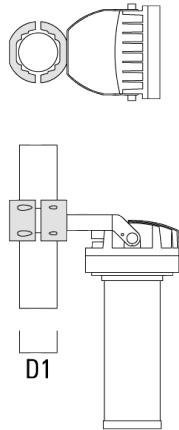
| | | | | |
|---|----------|---------|------|---------|
| TS2-2/M12 collier double pour tube (Ø 114-133) | 147-0546 | 114-133 | 1.60 | 114-133 |
|---|----------|---------|------|---------|



D1

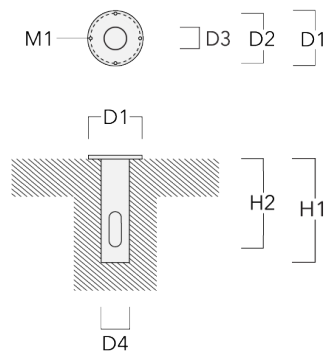
FLC230 LED [ZP]

| Description | Référence | D1 | Poids (kg) | D |
|---|-----------|-------|------------|-------|
| TS1-2/M12 collier simple pour tube (Ø 76-89) | 147-0543 | 76-89 | 1.40 | 76-89 |



Base à enterrer

| Description | Référence | D1 | D2 | D3 | D4 | H1 | H2 | M1 | Poids (kg) |
|----------------------|-----------|-----|-----|----|----|-----|-----|----|------------|
| Base à enterrer ESV4 | 300-0461 | 145 | 130 | 60 | 89 | 400 | 350 | 8 | 3.83 |



Collier pour mâts PC

WE-EF Switzerland AG

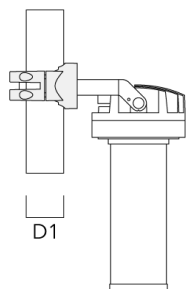
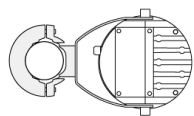
Himmelrichstrasse 6, 6003 Luzern - Téléphone: +41 22 752 49 94

info.switzerland@we-ef.com - https://we-ef.com/ch_fr

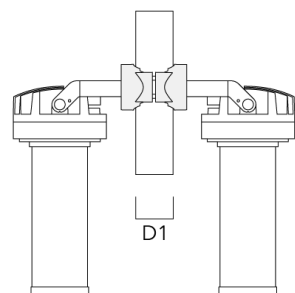
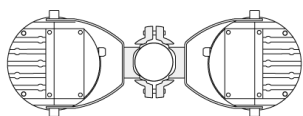
Sous réserve de modifications techniques et d'erreurs. - Généré le 23/10/2024

FLC230 LED [ZP]

| Description | Référence | D1 | Poids (kg) |
|---------------------------------------|-----------|-------|------------|
| PC1 76-89/60 collier simple (Ø 76-89) | 139-2702 | 76-89 | 1.00 |

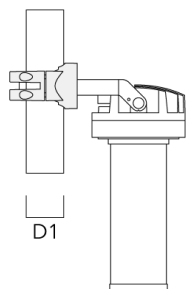
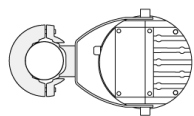


| | | | |
|---|----------|-------|------|
| PC2 76-89/60 collier double pour tube (Ø 76-89) | 139-2703 | 76-89 | 1.00 |
|---|----------|-------|------|

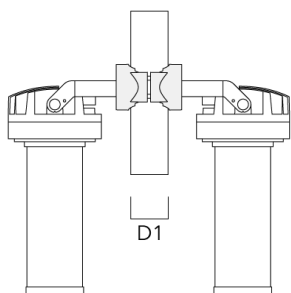
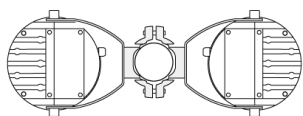


FLC230 LED [ZP]

| Description | Référence | D1 | Poids (kg) |
|---|-----------|--------|------------|
| PC1 82-109/60 collier simple (Ø 82-109) | 139-2704 | 82-109 | 1.10 |

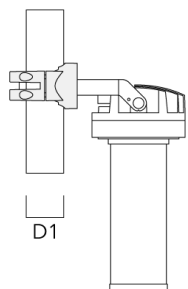
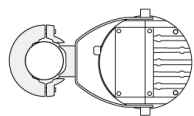


| | | | |
|---|----------|--------|------|
| PC2 82-109/60 collier double pour tube (Ø 82-109) | 139-2705 | 82-109 | 1.10 |
|---|----------|--------|------|

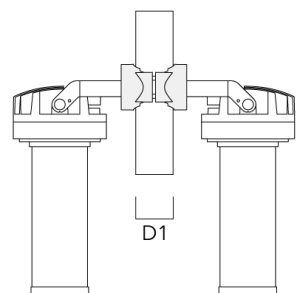
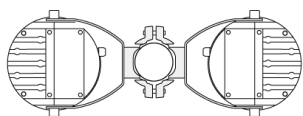


FLC230 LED [ZP]

| Description | Référence | D1 | Poids (kg) |
|---|-----------|---------|------------|
| PC1 102-114/60 collier simple (Ø 102-114) | 139-2706 | 102-114 | 1.20 |

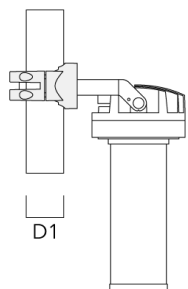
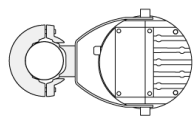


| | | | |
|---|----------|---------|------|
| PC2 102-114/60 collier double pour tube (Ø 102-114) | 139-2707 | 102-114 | 1.20 |
|---|----------|---------|------|

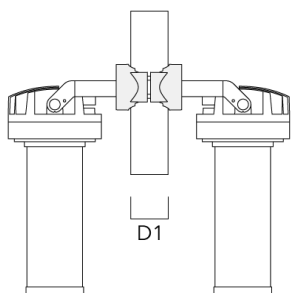
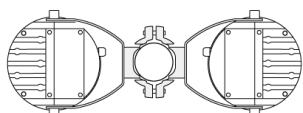


FLC230 LED [ZP]

| Description | Référence | D1 | Poids (kg) |
|---|-----------|---------|------------|
| PC1 114-133/60 collier simple (Ø 144-133) | 139-2708 | 114-133 | 1.40 |



| | | | |
|---|----------|---------|------|
| PC2 114-133/60 collier double pour tube (Ø 114-133) | 139-2709 | 114-133 | 1.40 |
|---|----------|---------|------|



Control**Eco Step Dim® Basic**

| Description | Référence |
|-------------------------|-----------|
| Eco Step Dim® Basic LED | 430-0001 |

Eco Step Dim® Advanced

| Description | Référence |
|----------------------------|-----------|
| Eco Step Dim® Advanced LED | 430-0002 |

R2C Ready to Connect

| Description | Référence |
|----------------------------|-----------|
| R2C Ready to Connect (top) | 430-0019 |

139-3017_max

FLC230 LED [ZP]

WE-EF Switzerland AG

Himmelrichstrasse 6, 6003 Luzern

Téléphone: +41 22 752 49 94

info.switzerland@we-ef.com

https://we-ef.com/ch_fr

Sous réserve de modifications techniques et d'erreurs.

Généré le 23/10/2024