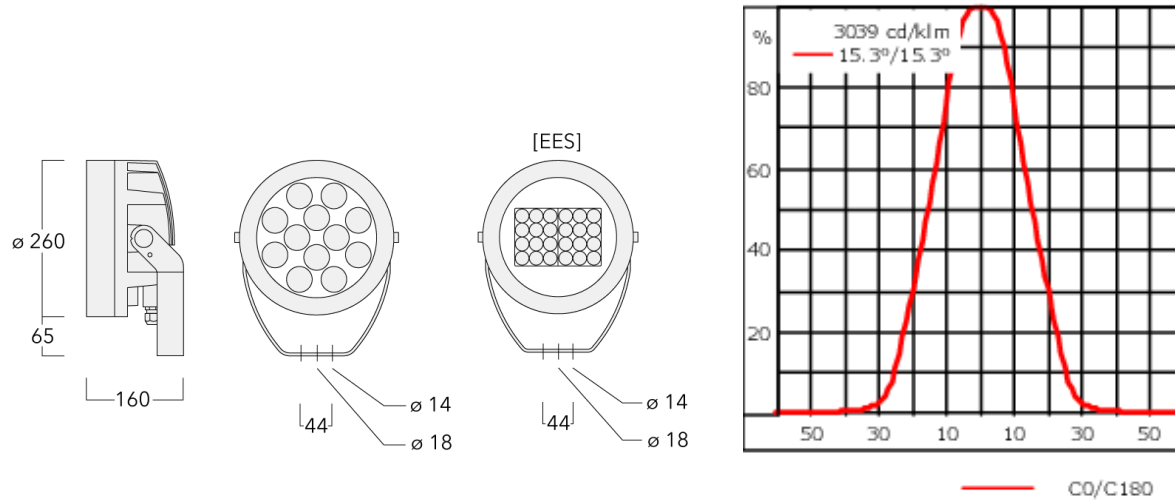




Description

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. Luminaire contrôlé via le protocole DALI en standard. Version en 2200K disponible jusqu'à 1050mA, sauf pour la photométrie [EES]. À préciser lors de la demande de devis.

| | |
|-----------------------------------|---------------------------------|
| Poids | 7.60 kg |
| Distribution de la lumière | faisceau symétrique, médium [M] |
| Source lumineuse | LED-12/36W / 1050 mA - 3000 K |
| IRC | 80 |
| Alimentation électrique | ballast électronique |
| LEDs | 12 |
| Rated input power | 40 W |
| Flux lumineux nominal (lm) | |
| LED Lumen | 430 |
| Total Lumen | 5160 |
| Tj | 85 |
| Rated lumens (lm) | |
| LED Lumen | 389.5 |
| Total Lumen | 4674.1 |
| Ta | 25 |



Spécifications

Description du matériel

| | |
|--------------------------------|--|
| Corps | Corps en fonte d'aluminium, visserie inox avec traitement PCS |
| Lentille | Verre de sécurité |
| Couleurs | <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 20px; 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: 20px; 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: 20px; 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: 20px; background-color: lightgray; margin-right: 5px;"></div> RAL9016 Blanc signalisation </div> |
| Joint | Joint silicone CCG® |
| Visserie | PCS Inox avec revêtement polymère |
| IP | IP66 |
| IK | IK07 |
| Protection contre la corrosion | 5CE |
| Surface exposée au vent | 0.054 m ² |

Description électrique

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

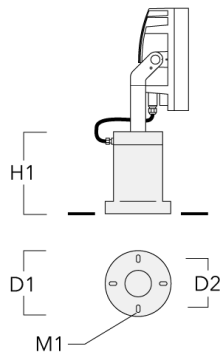
Informations complémentaires

| | |
|------------------------------------|------------------------|
| Durée de vie | Ta=25° L90B10 > 90000h |
| Classe d'efficacité énergétique | C-D |

Accessoires d'installation

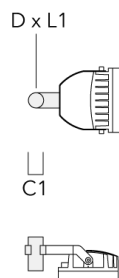
Socle de montage EM

| Description | Référence | D1 | D2 | H1 | M1 | Poids (kg) |
|--------------------------|-----------|-----|-----|-----|----|------------|
| EM1-M16 socle de montage | 270-9038 | 160 | 130 | 203 | 9 | 2 |



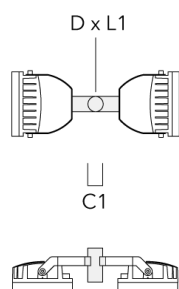
Traverse pour mâts

| 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 |

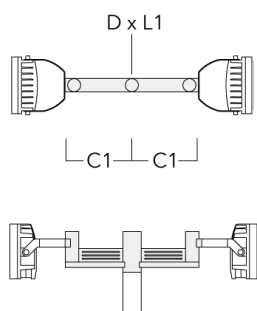


FLC230 LED

| 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 |

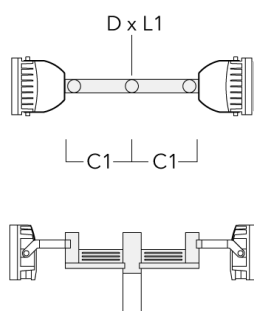


| | | | | | | |
|--|----------|------|-----|-----------|-------|-----------|
| TA2-L traverse longue orientable (Ø 108 x 200) | 147-0148 | ±90° | 420 | 108 x 200 | 20.20 | 108 x 200 |
|--|----------|------|-----|-----------|-------|-----------|

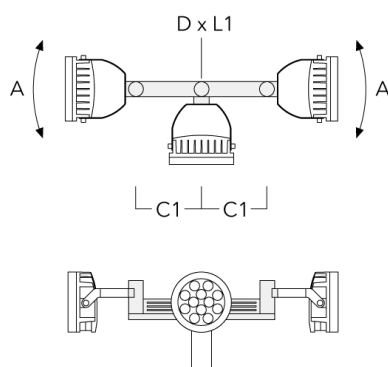


FLC230 LED

| 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 |

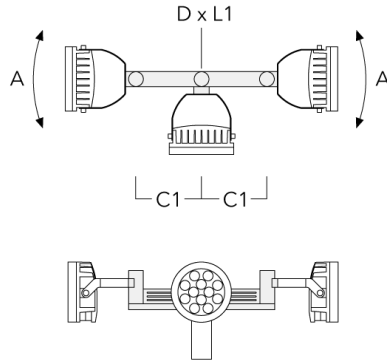


| | | | | | | |
|---|----------|------|-----|----------|-------|----------|
| TA3 traverse triple orientable (Ø 89 x 200) | 147-0025 | ±90° | 650 | 89 x 200 | 17.90 | 89 x 200 |
|---|----------|------|-----|----------|-------|----------|

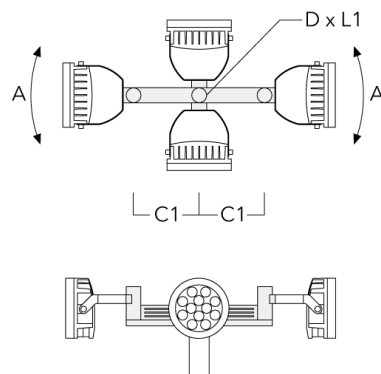


FLC230 LED

| 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 |

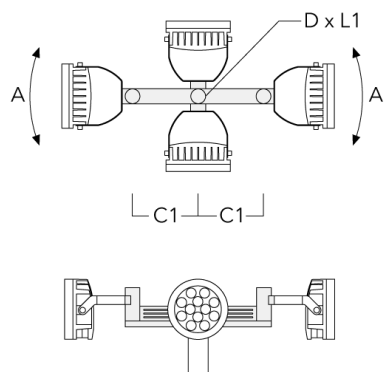


| | | | | | | |
|--|----------|------|-----|----------|-------|----------|
| TA4-L Traverse pour 4 projecteurs (Ø 89 x 200) | 147-0099 | ±90° | 650 | 89 x 200 | 20.80 | 89 x 200 |
|--|----------|------|-----|----------|-------|----------|

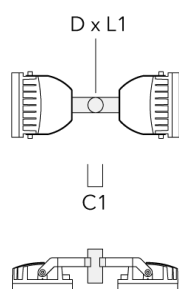


FLC230 LED

| 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 |

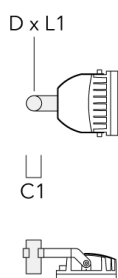


| | | | | | | |
|----------------------------------|----------|--|-----|----------|------|----------|
| TA2 traverse double (Ø 76 x 200) | 147-0024 | | 130 | 76 x 200 | 1.90 | 76 x 200 |
|----------------------------------|----------|--|-----|----------|------|----------|



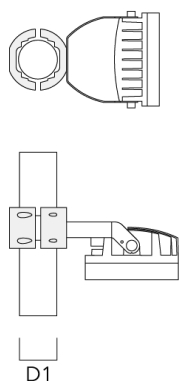
FLC230 LED

| Description | Référence | A | C1 | D × L1 | Poids (kg) | D × S |
|----------------------------------|-----------|---|-----|----------|------------|----------|
| TA1 traverse simple (Ø 76 x 200) | 147-0023 | | 130 | 76 x 200 | 1.50 | 76 x 200 |



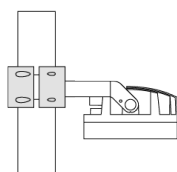
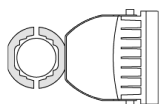
Collier pour mâts TS

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



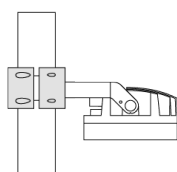
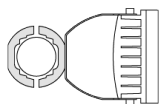
FLC230 LED

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



D1

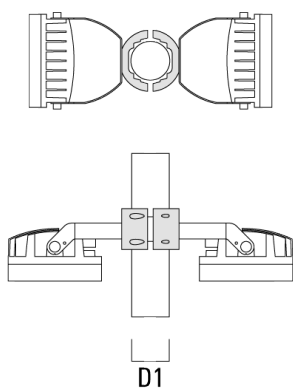
| | | | | |
|---|----------|-------|------|-------|
| TS1-2/M12 collier simple pour tube (Ø 76-89) | 147-0543 | 76-89 | 1.40 | 76-89 |
|---|----------|-------|------|-------|



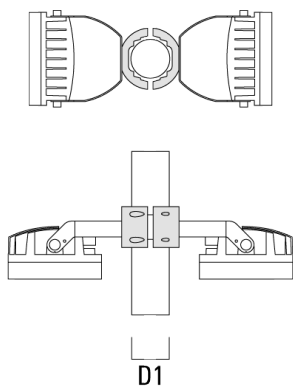
D1

FLC230 LED

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

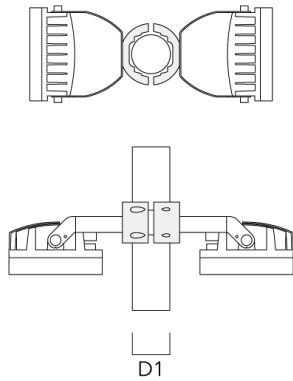


| | | | | |
|---|----------|---------|------|---------|
| TS2-2/M12 collier double pour tube (Ø 114-133) | 147-0546 | 114-133 | 1.60 | 114-133 |
|---|----------|---------|------|---------|



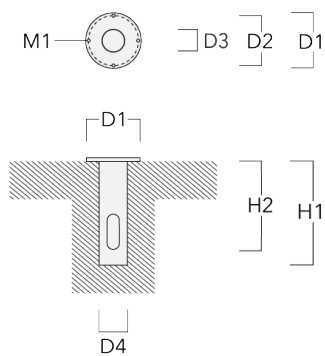
FLC230 LED

| Description | Référence | D1 | Poids (kg) | D |
|---|-----------|---------|------------|---------|
| TS2-2/M12 collier double pour tube (Ø 102-114) | 147-0527 | 102-114 | 1.50 | 102-114 |



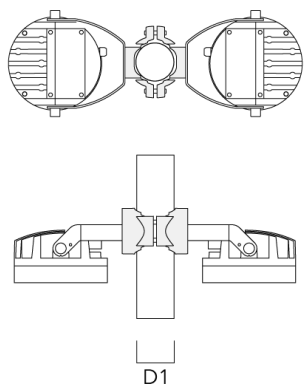
Base à enterrer

| Description | Référence | D1 | D2 | D3 | D4 | H1 | H2 | M1 | Poids (kg) |
|----------------------|-----------|-----|-----|-----|-----|-----|-----|----|------------|
| Base à enterrer ESV4 | 300-0461 | 145 | 130 | 102 | 108 | 400 | 350 | 8 | 7.05 |

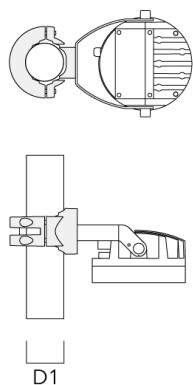


Collier pour mâts PC

| Description | Référence | D1 | Poids (kg) |
|---|-----------|-------|------------|
| PC2 76-89/60 collier double pour tube (Ø 76-89) | 139-2703 | 76-89 | 1.00 |

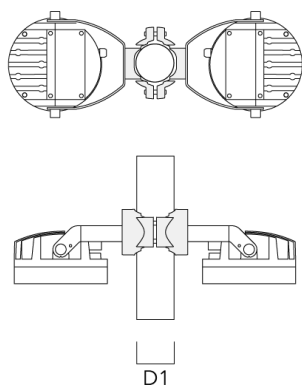


| | | | |
|---------------------------------------|----------|-------|------|
| PC1 76-89/60 collier simple (Ø 76-89) | 139-2702 | 76-89 | 1.00 |
|---------------------------------------|----------|-------|------|

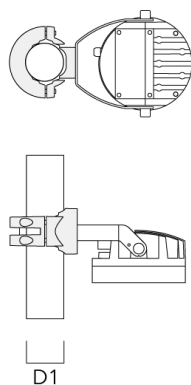


FLC230 LED

| Description | Référence | D1 | Poids (kg) |
|---|-----------|---------|------------|
| PC2 102-114/60 collier double pour tube (Ø 102-114) | 139-2707 | 102-114 | 1.20 |

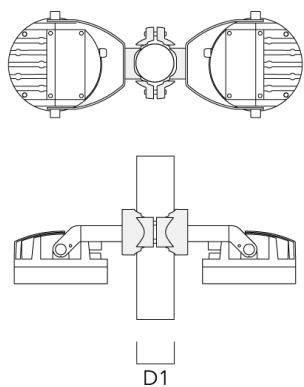


| | | | |
|---|----------|---------|------|
| PC1 102-114/60 collier simple (Ø 102-114) | 139-2706 | 102-114 | 1.20 |
|---|----------|---------|------|

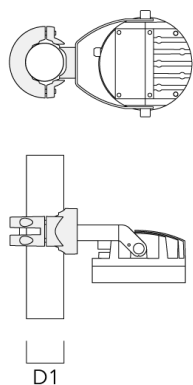


FLC230 LED

| Description | Référence | D1 | Poids (kg) |
|---|-----------|---------|------------|
| PC2 114-133/60 collier double pour tube (Ø 114-133) | 139-2709 | 114-133 | 1.40 |

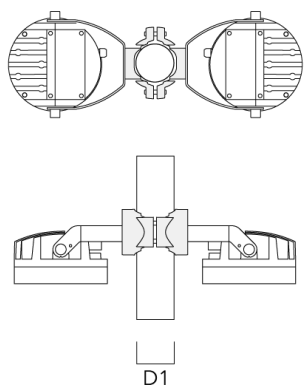


| | | | |
|---|----------|---------|------|
| PC1 114-133/60 collier simple (Ø 114-133) | 139-2708 | 114-133 | 1.40 |
|---|----------|---------|------|

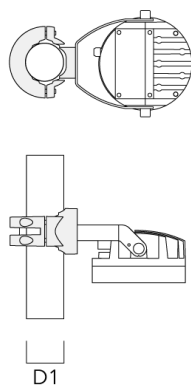


FLC230 LED

| Description | Référence | D1 | Poids (kg) |
|---|-----------|--------|------------|
| PC2 82-109/60 collier double pour tube (Ø 82-109) | 139-2705 | 82-109 | 1.10 |



| | | | |
|---|----------|--------|------|
| PC1 82-109/60 collier simple (Ø 82-109) | 139-2704 | 82-109 | 1.10 |
|---|----------|--------|------|



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 |

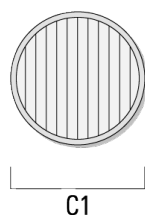
R2C Ready to Connect

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

Accessoires Optiques

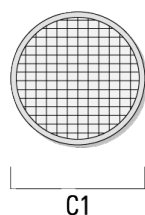
Lentille ovalisante

| Description | Référence | C1 |
|-------------------|-----------|-----|
| IO-180-FLC230-LED | 139-1849 | 199 |



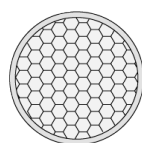
Lentille e'largissante

| Description | Référence | C1 |
|-------------------|-----------|-----|
| IO-360-FLC230-LED | 139-1850 | 199 |



Grille nid d'abeille

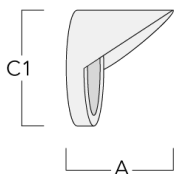
| Description | Référence | C1 |
|------------------------------|-----------|-----|
| IW-FLC230-LED - [E][EE][EES] | 139-1851 | 199 |



C1

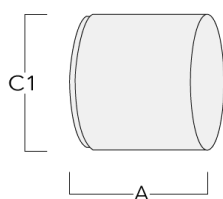
Visière

| Description | Référence | A | C1 |
|-------------|-----------|-----|-----|
| Visière ES | 139-1852 | 159 | 266 |



Canon anti-éblouissement

| Description | Référence | A | C1 |
|-----------------------------|-----------|-----|-----|
| Canon anti-éblouissement ET | 139-1853 | 160 | 266 |

**Lentille rasante**

| Description | Référence | C1 |
|------------------|-----------|-----|
| IO-20-FLC230-LED | 139-1848 | 199 |

