

FLC230 LED

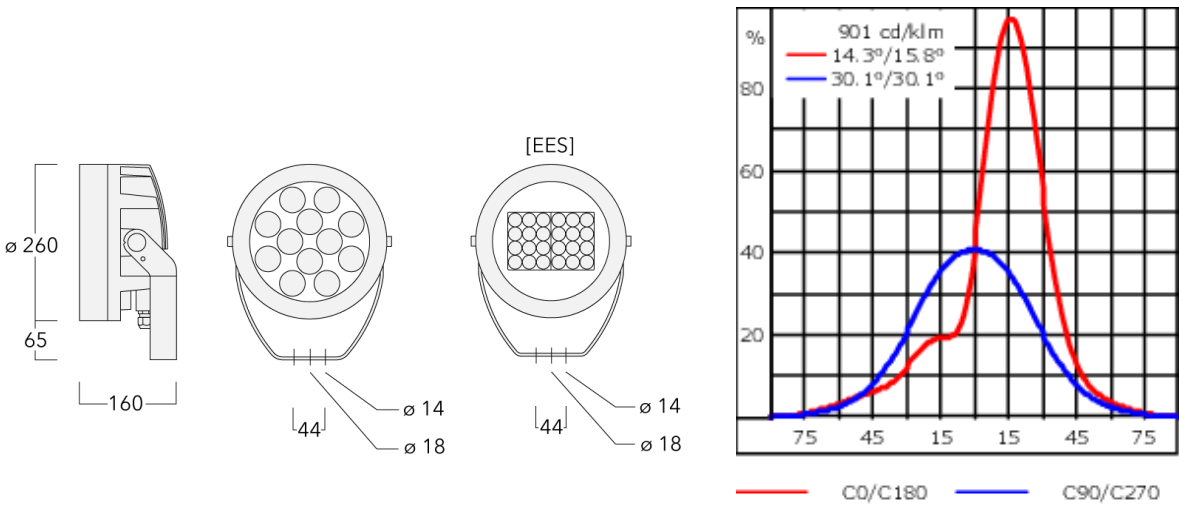


Description

IP66. Classe I. IK07. Corps en fonte d'aluminium. Visserie inox avec traitement PCS. Protection contre la corrosion 5CE. Joint silicone. Verre de sécurité. Luminaire pilotable en DALI. Version en 2200K disponible sauf pour la photométrie [EES]. À préciser lors de la demande de devis.

|                            |                               |
|----------------------------|-------------------------------|
| Poids                      | 7.60 kg                       |
| Types photométries         | wallwash                      |
| Type de Lampes             | LED-12/52W / 1400 mA - 4000 K |
| IRC                        | 80                            |
| Alimentation électrique    | ballast électronique          |
| LEDs                       | 12                            |
| Rated input power          | 53 W                          |
| Flux lumineux nominal (lm) |                               |
| LED Lumen                  | 575                           |
| Total Lumen                | 6900                          |
| Tj                         | 85                            |
| Rated lumens (lm)          |                               |
| LED Lumen                  | 415.9                         |
| Total Lumen                | 4991.1                        |
| Ta                         | 25                            |

FLC230 LED



Spécifications

Description du matériel

|                                |                                                               |
|--------------------------------|---------------------------------------------------------------|
| Corps                          | Corps en fonte d'aluminium, visserie inox avec traitement PCS |
| Lentille                       | Verre de sécurité                                             |
| Couleurs                       | Peinture poudre disponible avec 35 couleurs différents        |
| Joint                          | Joint silicone CCG®                                           |
| Visserie                       | PCS Inox avec recouvrement polymère                           |
| IP                             | IP66                                                          |
| IK                             | IK07                                                          |
| Protection contre la corrosion | 5CE                                                           |
| Surface exposée au vent        | 0.054 m²                                                      |

Description électrique

|                         |                     |
|-------------------------|---------------------|
| Alimentation électrique | 220-240V / 50-60 Hz |
| Driver                  | Driver électronique |
| Power factor            | > 0.9               |

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Informations complémentaires

|                                    |                                                          |
|------------------------------------|----------------------------------------------------------|
| Durée de vie                       | LED >60.000 h Ta 25°(L70/B10)<br>Driver >50.000 h Ta 25° |
| Classe d'efficacité<br>énergétique | C-D                                                      |

## Accessoires d'installation

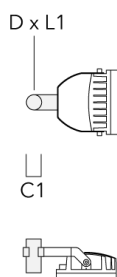
### Socle de montage EM

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



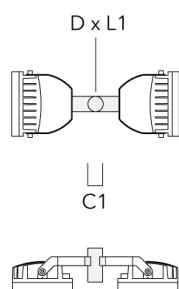
### Traverse pour mâts

| Description                       | Code produit | 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                       | Code produit | 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 |

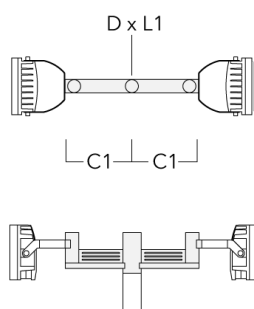


|                                                |          |      |     |           |       |           |
|------------------------------------------------|----------|------|-----|-----------|-------|-----------|
| TA2-L traverse longue orientable (Ø 108 x 200) | 147-0148 | ±90° | 420 | 108 x 200 |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

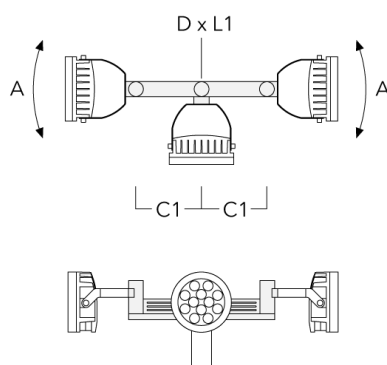


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| Description                                   | Code produit | A    | C1  | D x L1   | Poids (kg) | D x S    |
|-----------------------------------------------|--------------|------|-----|----------|------------|----------|
| TA2-L traverse longue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

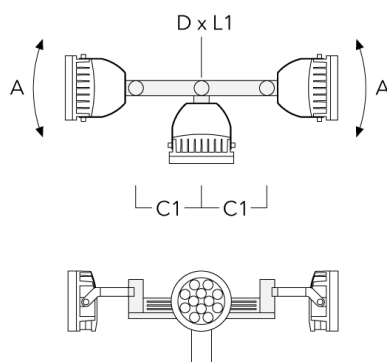


|                                             |          |      |     |          |       |          |
|---------------------------------------------|----------|------|-----|----------|-------|----------|
| TA3 traverse triple orientable (Ø 89 x 200) | 147-0025 | ±90° | 650 | 89 x 200 | 17.90 | 89 x 200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

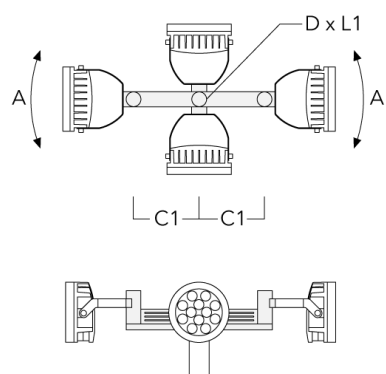


## FLC230 LED

| Description                                  | Code produit | 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 Traverse pour 4 projecteurs (Ø 89 x 200) | 147-0099 | ±90° | 650 | 89 x 200 | 20.80 | 89 x 200 |
|----------------------------------------------|----------|------|-----|----------|-------|----------|

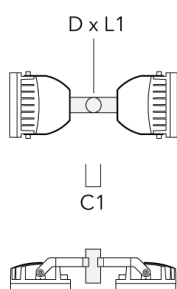


## FLC230 LED

| Description                                   | Code produit | 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 |

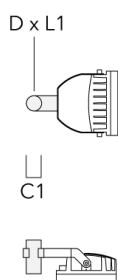


|                                  |          |  |     |          |      |          |
|----------------------------------|----------|--|-----|----------|------|----------|
| TA2 traverse double (Ø 76 x 200) | 147-0024 |  | 130 | 76 x 200 | 1.90 | 76 x 200 |
|----------------------------------|----------|--|-----|----------|------|----------|



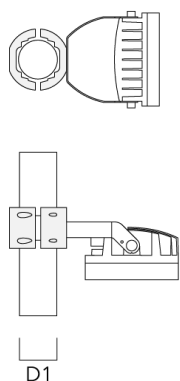
## FLC230 LED

| Description                      | Code produit | 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 |



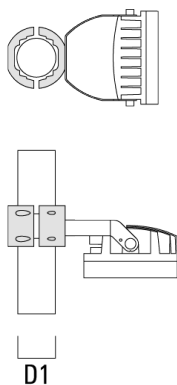
## Collier pour mâts TS

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

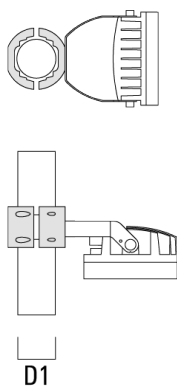


## FLC230 LED

| Description                                       | Code produit | D1      | Poids (kg) | D       |
|---------------------------------------------------|--------------|---------|------------|---------|
| TS1-2/M12 collier simple pour tube<br>(Ø 114-133) | 147-0544     | 114-133 | 1.70       | 114-133 |

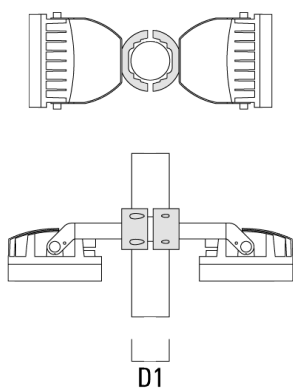


|                                                 |          |       |      |       |
|-------------------------------------------------|----------|-------|------|-------|
| TS1-2/M12 collier simple pour tube<br>(Ø 76-89) | 147-0543 | 76-89 | 1.40 | 76-89 |
|-------------------------------------------------|----------|-------|------|-------|

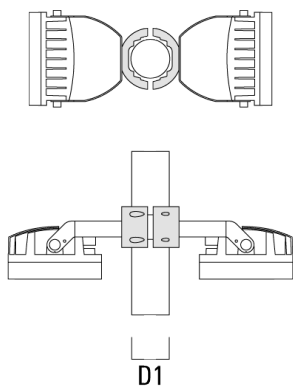


## FLC230 LED

| Description                                     | Code produit | D1    | Poids (kg) | D     |
|-------------------------------------------------|--------------|-------|------------|-------|
| TS2-2/M12 collier double pour tube<br>(Ø 76-89) | 147-0545     | 76-89 | 1.40       | 76-89 |

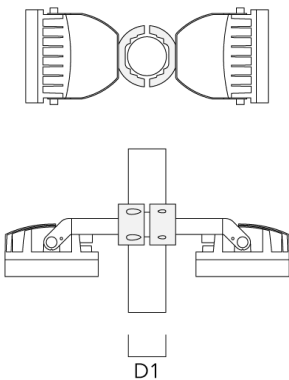


|                                                   |          |         |      |         |
|---------------------------------------------------|----------|---------|------|---------|
| TS2-2/M12 collier double pour tube<br>(Ø 114-133) | 147-0546 | 114-133 | 1.60 | 114-133 |
|---------------------------------------------------|----------|---------|------|-------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



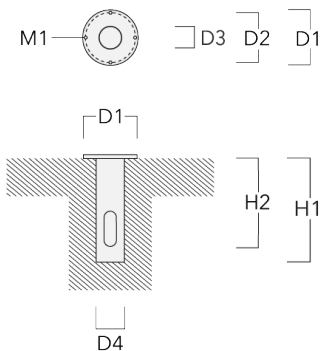
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| Description                                       | Code produit | D1      | Poids (kg) | D       |
|---------------------------------------------------|--------------|---------|------------|---------|
| TS2-2/M12 collier double pour tube<br>(Ø 102-114) | 147-0527     | 102-114 | 1.50       | 102-114 |



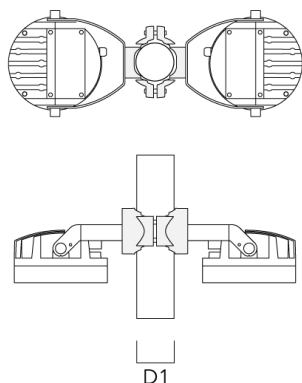
Base à enterrer

| Description          | Code produit | 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                                     | Code produit | 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 |
|---------------------------------------|----------|-------|------|



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| Description                                         | Code produit | 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                                         | Code produit | 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 |
|-------------------------------------------|----------|---------|------|

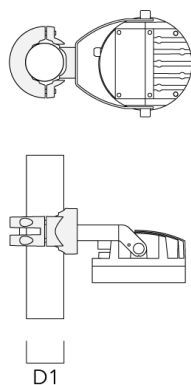


## FLC230 LED

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



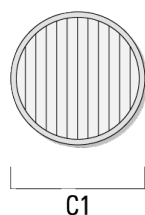
|                                         |          |        |      |
|-----------------------------------------|----------|--------|------|
| PC1 82-109/60 collier simple (Ø 82-109) | 139-2704 | 82-109 | 1.10 |
|-----------------------------------------|----------|--------|------|



## Accessoires Optiques

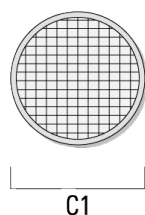
### Lentille ovalisante

| Description       | Code produit | C1  |
|-------------------|--------------|-----|
| IO-180-FLC230-LED | 139-1849     | 199 |



### Lentille e'largissante

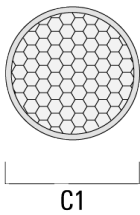
| Description       | Code produit | C1  |
|-------------------|--------------|-----|
| IO-360-FLC230-LED | 139-1850     | 199 |



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Grille nid d'abeille

| Description   | Code produit | C1  |
|---------------|--------------|-----|
| IW-FLC230-LED | 139-1851     | 199 |



Visière

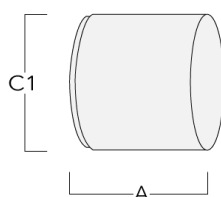
| Description | Code produit | A   | C1  |
|-------------|--------------|-----|-----|
| Visière ES  | 139-1852     | 159 | 266 |



## FLC230 LED

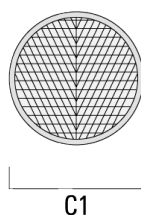
## Canon anti-éblouissement

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



## Lentille rasante

| Description      | Code produit | C1  |
|------------------|--------------|-----|
| IO-20-FLC230-LED | 139-1848     | 199 |



Control

R2C Ready to Connect

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