

FLC220 LED



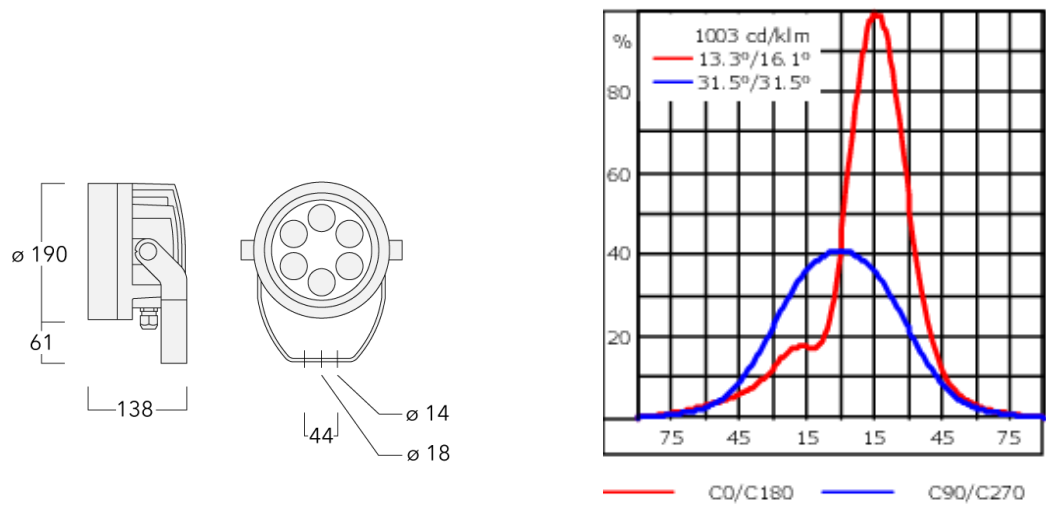
Description

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 contrôlé via le protocole DALI en standard.

Version en 2200K jusqu'à max. 1050 mA disponible sauf pour la photométrie [EES].

|                            |                              |
|----------------------------|------------------------------|
| Poids                      | 4.30 kg                      |
| Distribution de la lumière | wallwash                     |
| Source lumineuse           | LED-6/18W / 1050 mA - 3000 K |
| IRC                        | 80                           |
| Alimentation électrique    | ballast électronique         |
| LEDs                       | 6                            |
| Rated input power          | 21 W                         |
| Flux lumineux nominal (lm) |                              |
| LED Lumen                  | 430                          |
| Total Lumen                | 2580                         |
| Tj                         | 85                           |
| Rated lumens (lm)          |                              |
| LED Lumen                  | 317.6                        |
| Total Lumen                | 1905.6                       |
| Ta                         | 25                           |

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Spécifications

Description du matériel

|                                |                                                                                                                                                                                                 |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Corps                          | Corps en fonte d'aluminium, visserie inox avec traitement PCS                                                                                                                                   |
| Lentille                       | Safety glass lens                                                                                                                                                                               |
| Couleurs                       | <div><div></div> RAL9004 Noir de sécurité</div> <div><div></div> RAL9007 Aluminium gris</div> <div><div></div> RAL7016 Gris anthracite</div> <div><div></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        | 0.030 m²                                                                                                                                                                                        |

Description électrique

|                                   |                                              |
|-----------------------------------|----------------------------------------------|
| Alimentation électrique           | 220-240V / 50-60 Hz                          |
| Driver                            | Standard - version DALI disponible en option |
| Protection contre les surtensions | 6/6 kV (optional SP10)                       |

**Informations complémentaires**

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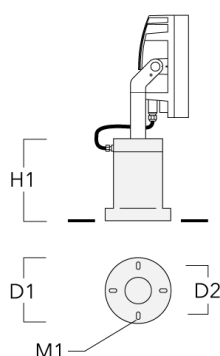
|                                    |                        |
|------------------------------------|------------------------|
| Durée de vie                       | Ta=25° L90B10 > 90000h |
| Classe d'efficacité<br>énergétique | C-D                    |

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## Accessoires d'installation

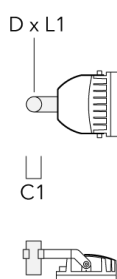
## Socle de montage EM

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



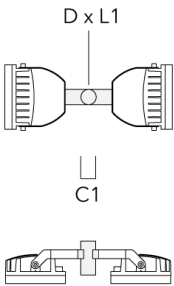
## Traverse pour mâts

| 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 |

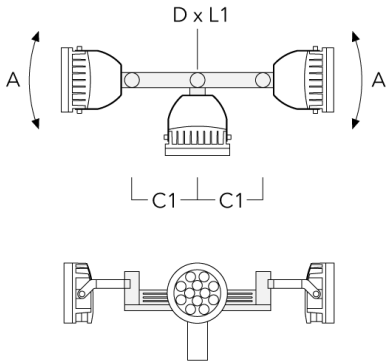


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| Description                       | Référence | A | C1  | D × L1    | Poids (kg) | D × S     |
|-----------------------------------|-----------|---|-----|-----------|------------|-----------|
| TA2 traverse double (Ø 108 x 200) | 147-0097  |   |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

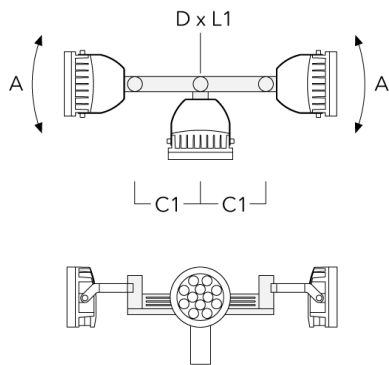


|                                             |          |      |     |          |       |          |
|---------------------------------------------|----------|------|-----|----------|-------|----------|
| TA3 traverse triple orientable (Ø 89 x 200) | 147-0025 | ±90° | 650 | 89 x 200 | 17.90 | 89 x 200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

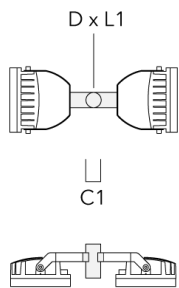


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| Description                                  | Référence | A    | C1  | D × L1    | Poids (kg) | D × S     |
|----------------------------------------------|-----------|------|-----|-----------|------------|-----------|
| TA3 traverse triple orientable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

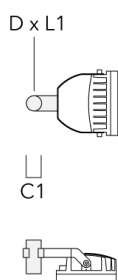


|                                  |          |  |     |          |      |          |
|----------------------------------|----------|--|-----|----------|------|----------|
| TA2 traverse double (Ø 76 x 200) | 147-0024 |  | 130 | 76 x 200 | 1.90 | 76 x 200 |
|----------------------------------|----------|--|-----|----------|------|----------|



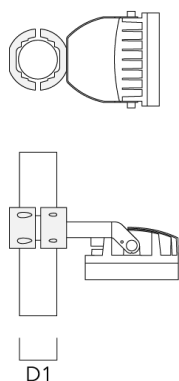
## FLC220 LED

| 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 |



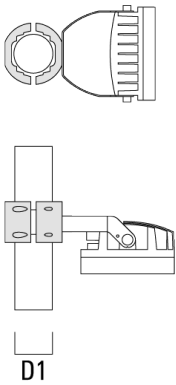
## Collier pour mâts TS

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

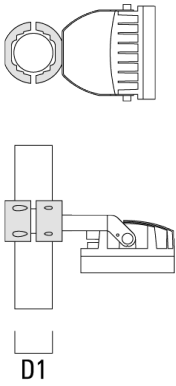


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| Description                                    | Référence | D1      | Poids (kg) | D       |
|------------------------------------------------|-----------|---------|------------|---------|
| TS1-2/M12 collier simple pour tube (Ø 114-133) | 147-0544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

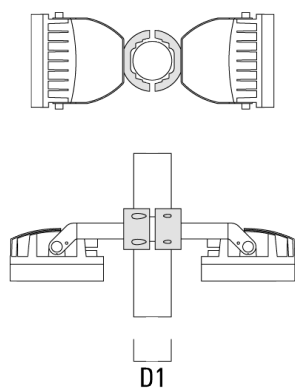


|                                              |          |       |      |       |
|----------------------------------------------|----------|-------|------|-------|
| TS1-2/M12 collier simple pour tube (Ø 76-89) | 147-0543 | 76-89 | 1.40 | 76-89 |
|----------------------------------------------|----------|-------|------|-------|

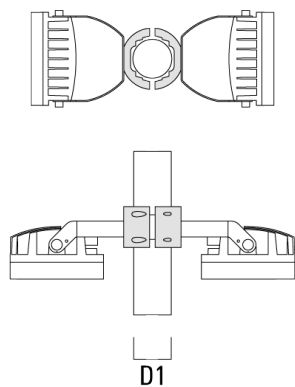


## FLC220 LED

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

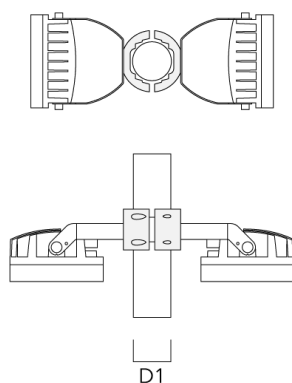


|                                                   |          |         |      |         |
|---------------------------------------------------|----------|---------|------|---------|
| TS2-2/M12 collier double pour tube<br>(Ø 114-133) | 147-0546 | 114-133 | 1.60 | 114-133 |
|---------------------------------------------------|----------|---------|------|-------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



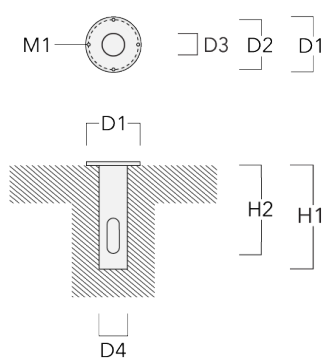
## FLC220 LED

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



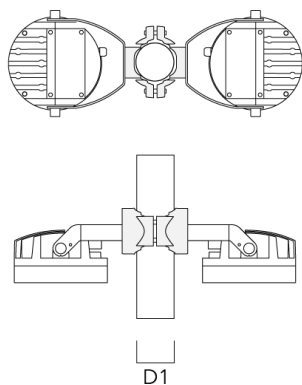
## Base à enterrer

| Description          | 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       |

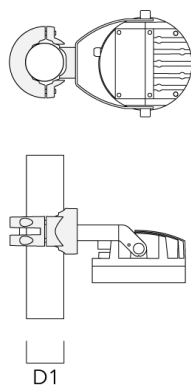


## Collier pour mâts PC

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

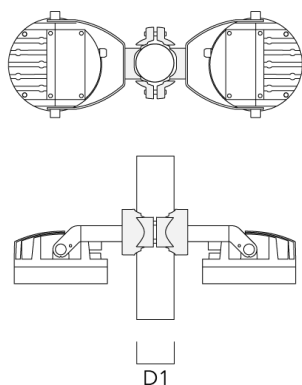


|                                       |          |       |      |
|---------------------------------------|----------|-------|------|
| PC1 76-89/60 collier simple (Ø 76-89) | 139-2702 | 76-89 | 1.00 |
|---------------------------------------|----------|-------|------|

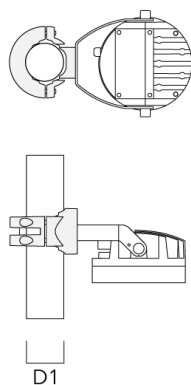


## FLC220 LED

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

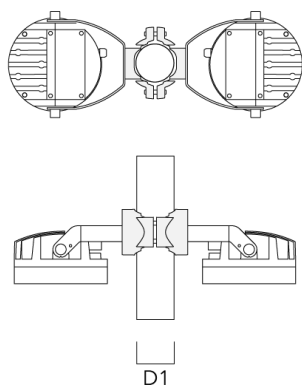


|                                           |          |         |      |
|-------------------------------------------|----------|---------|------|
| PC1 102-114/60 collier simple (Ø 102-114) | 139-2706 | 102-114 | 1.20 |
|-------------------------------------------|----------|---------|------|

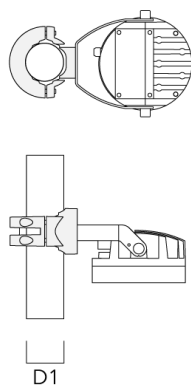


## FLC220 LED

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

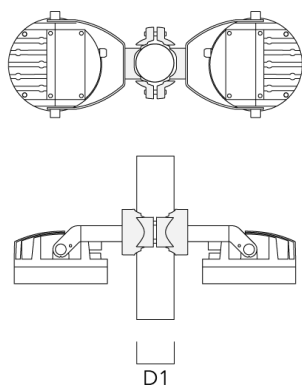


|                                           |          |         |      |
|-------------------------------------------|----------|---------|------|
| PC1 114-133/60 collier simple (Ø 114-133) | 139-2708 | 114-133 | 1.40 |
|-------------------------------------------|----------|---------|------|

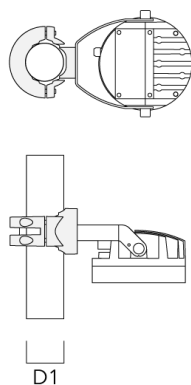


## FLC220 LED

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



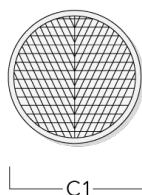
|                                         |          |        |      |
|-----------------------------------------|----------|--------|------|
| PC1 82-109/60 collier simple (Ø 82-109) | 139-2704 | 82-109 | 1.10 |
|-----------------------------------------|----------|--------|------|



## Accessoires Optiques

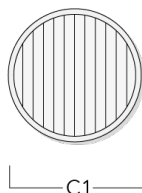
### Lentille rasante

| Description      | Référence | C1  |
|------------------|-----------|-----|
| IO-20-FLC220-LED | 139-2035  | 146 |



### Lentille ovalisante

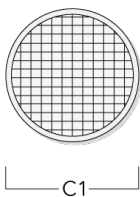
| Description       | Référence | C1  |
|-------------------|-----------|-----|
| IO-180-FLC220-LED | 139-2036  | 146 |



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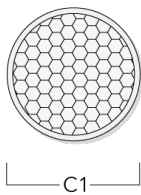
Lentille e'largissante

| Description       | Référence | C1  |
|-------------------|-----------|-----|
| IO-360-FLC220-LED | 139-2037  | 146 |



Grille nid d'abeille

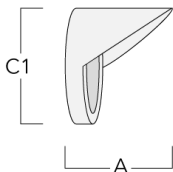
| Description               | Référence | C1  |
|---------------------------|-----------|-----|
| IW-FLC220-LED - [EE][EES] | 139-2034  | 138 |



FLC220 LED

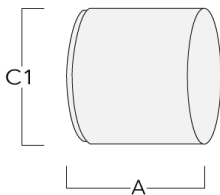
Visière

| Description   | Référence | A   | C1  |
|---------------|-----------|-----|-----|
| ES-FLC220-LED | 139-1986  | 125 | 190 |



Canon anti-éblouissement

| Description   | Référence | A   | C1  |
|---------------|-----------|-----|-----|
| ET-FLC220-LED | 139-1987  | 125 | 190 |



Control

R2C Ready to Connect

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