

## BSP534 LED

**Description**

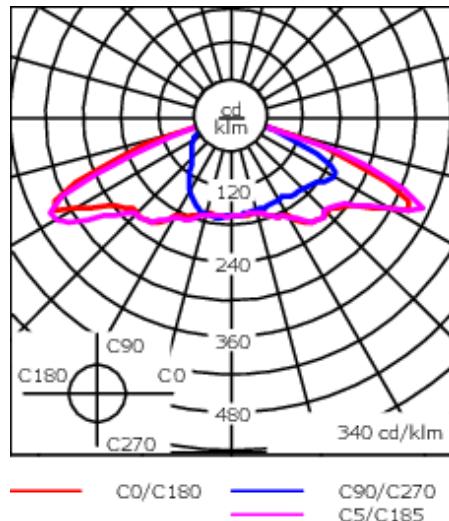
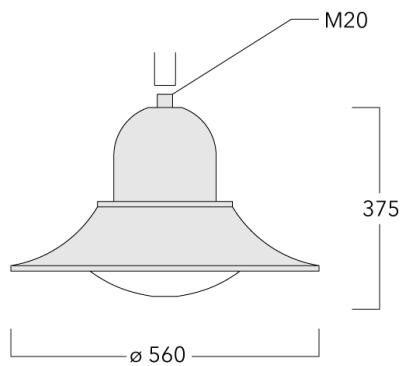
Lanternes à LED suspendue, photométrie éclairage public ou bi-asymétrique, technologie OLC® (mono optique multidirectionnelle) pour la maîtrise du flux et de l'uniformité de l'éclairage.

IP55, Classe I ou Classe II. IK10. Corps en fonte d'aluminium injecté, traitement titanium, visserie inox traitement PCS. Vasque polycarbonate. Modules à LED interchangeables individuellement. Version en 2200K disponible. À préciser lors de la demande de devis. Luminaire livré en standard avec alimentation DALI.

Hauteur conseillée selon la puissance : 4 à 8m.

ULR = 0%. Code de flux CIE n°3. Ce luminaire respecte l'Arrêté TREP 1831126A.

|                                   |   |
|-----------------------------------|---|
| Poids                             | 5.90 kg   |
| Types photométries                | [R65] Bi-asymétrique - parkings et voiries larges |
| Type de Lampes                    | LED-24/48W / 700 mA - 4000 K                      |
| IRC                               | 70  |
| Alimentation électrique           | ballast électrique                                |
| LEDs                              | 24  |
| Rated input power                 | 54 W  |
| <b>Flux lumineux nominal (lm)</b> |   |
| LED Lumen                         | 350   |
| Total Lumen                       | 8400  |
| T <sub>j</sub>                    | 85  |
| <b>Rated lumens (lm)</b>          |   |
| LED Lumen                         | 271.5   |
| Total Lumen                       | 6515.9  |
| T <sub>a</sub>                    | 25  |

**BSP534 LED****Spécifications****Description du matériel**

|                                |   |
|--------------------------------|---|
| Corps                          | Corps en fonte d'aluminium, visserie inox avec traitement PCS |
| Lentille                       | Lentille LED en PMMA, technologie OLC® - Vasque polycarbonate |
| Couleurs                       | Peinture poudre disponible avec 35 couleurs différents        |
| Joint                          | Joint silicone  |
| Visserie                       | PCS Inox avec revêtement polymère                             |
| IP                             | IP55  |
| IK                             | IK10  |
| Protection contre la corrosion | 5CE   |
| Surface exposée au vent        | 0.0930m <sup>2</sup>  |

**Description électrique**

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

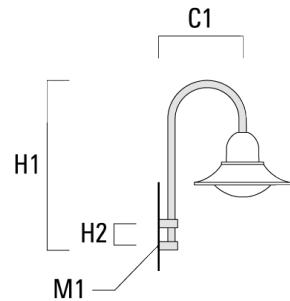
**Informations complémentaires**

Durée de vie Ta=25° L90B10 > 90000h

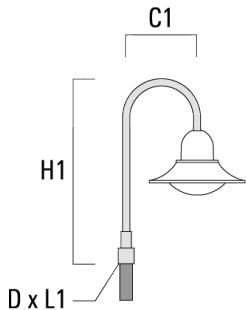
Classe d'efficacité énergétique C-D

**Accessoires d'installation****Crosses murales et Crosses pour mât BA**

| Description           | Code produit | C1  | D × L1 | H1   | H2  | M1 | Poids (kg) | C   | H    |
|-----------------------|--------------|-----|--------|------|-----|----|------------|-----|------|
| BA0-420 crosse murale | 300-0152     | 460 |        | 1000 | 132 | 9  | 2          | 460 | 1000 |

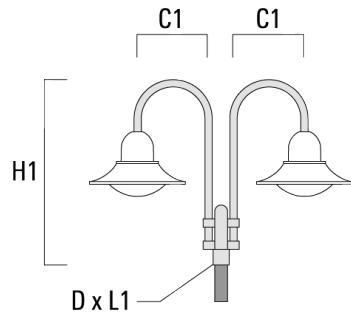


|                       |          |     |         |      |   |     |      |
|-----------------------|----------|-----|---------|------|---|-----|------|
| BA1-420 crosse simple | 300-0099 | 420 | 76 x 80 | 1000 | 4 | 420 | 1000 |
|-----------------------|----------|-----|---------|------|---|-----|------|

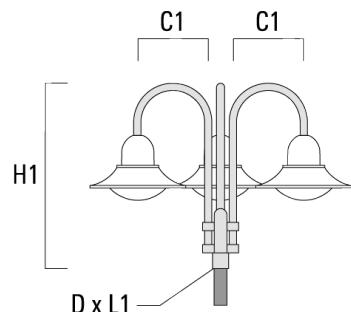


**BSP534 LED**

| Description           | Code produit | C1  | D × L1  | H1   | H2 | M1 | Poids (kg) | C   | H    |
|-----------------------|--------------|-----|---------|------|----|----|------------|-----|------|
| BA2-420 crosse double | 300-0104     | 500 | 76 x 80 | 1000 |    |    | 8          | 500 | 1000 |

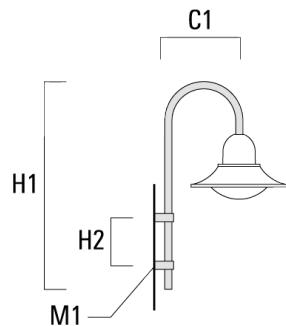


|                       |          |     |         |      |    |     |      |
|-----------------------|----------|-----|---------|------|----|-----|------|
| BA3-420 crosse triple | 300-0109 | 500 | 76 x 80 | 1000 | 10 | 500 | 1000 |
|-----------------------|----------|-----|---------|------|----|-----|------|

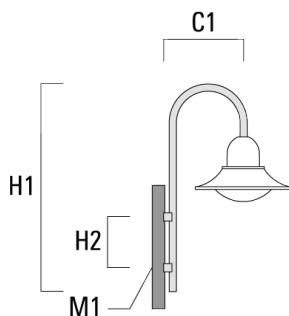


**Crosses murales et Crosses pour mât BC**

| Description           | Code produit | C1  | H1   | H2  | M1 | Poids (kg) | C   | H    |
|-----------------------|--------------|-----|------|-----|----|------------|-----|------|
| BC0-420 crosse murale | 300-0808     | 460 | 1230 | 300 | 8  | 2.30       | 460 | 1230 |

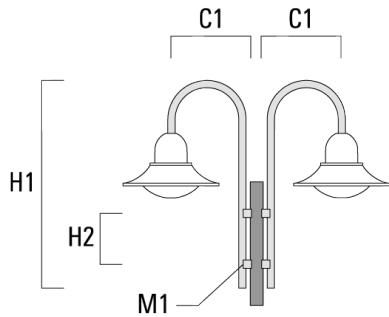


|                       |          |     |      |     |   |      |     |      |
|-----------------------|----------|-----|------|-----|---|------|-----|------|
| BC1-420 crosse simple | 300-0768 | 500 | 1230 | 300 | 8 | 2.30 | 500 | 1230 |
|-----------------------|----------|-----|------|-----|---|------|-----|------|

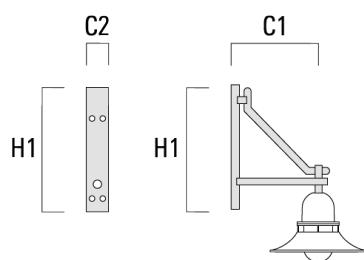


**BSP534 LED**

| Description           | Code produit | C1  | H1   | H2  | M1 | Poids (kg) | C   | H    |
|-----------------------|--------------|-----|------|-----|----|------------|-----|------|
| BC2-420 crosse double | 300-0767     | 500 | 1230 | 300 | 8  | 4.60       | 500 | 1230 |

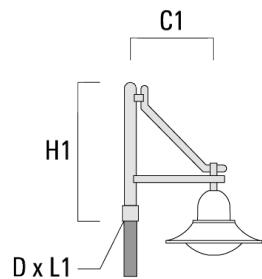
**Crosses murales et Crosses pour mât DA**

| Description           | Code produit | C1  | C2 | D × L1 | H1  | Poids (kg) | C   | H   |
|-----------------------|--------------|-----|----|--------|-----|------------|-----|-----|
| DAO-500 crosse murale | 300-0146     | 510 | 70 |        | 650 | 5.70       | 510 | 650 |

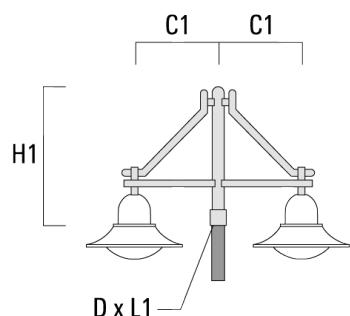


**BSP534 LED**

| Description           | Code produit | C1  | C2 | D × L1  | H1  | Poids (kg) | C   | H   |
|-----------------------|--------------|-----|----|---------|-----|------------|-----|-----|
| DA1-500 crosse simple | 300-0138     | 510 |    | 76 x 80 | 700 | 5.70       | 510 | 700 |

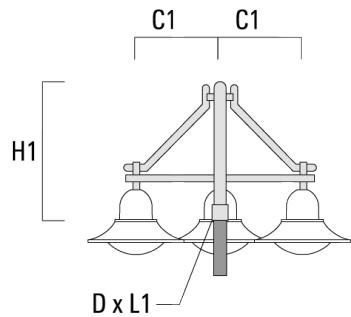


|                       |          |     |  |         |     |      |     |     |
|-----------------------|----------|-----|--|---------|-----|------|-----|-----|
| DA2-500 crosse double | 300-0141 | 510 |  | 76 x 80 | 700 | 8.30 | 510 | 700 |
|-----------------------|----------|-----|--|---------|-----|------|-----|-----|

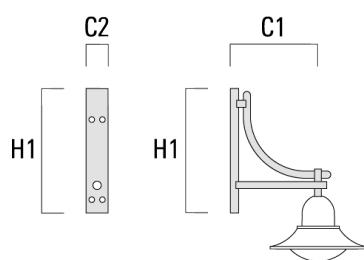


**BSP534 LED**

| Description           | Code produit | C1  | C2 | D × L1  | H1  | Poids (kg) | C   | H   |
|-----------------------|--------------|-----|----|---------|-----|------------|-----|-----|
| DA3-500 crosse triple | 300-0144     | 510 |    | 76 x 80 | 700 | 10.90      | 510 | 700 |

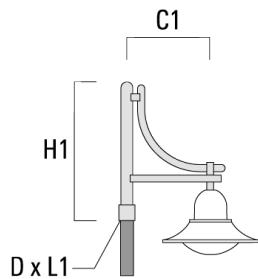
**Crosses murales et Crosses pour mât DB**

| Description           | Code produit | C1  | C2 | D × L1 | H1  | Poids (kg) | C   | H   |
|-----------------------|--------------|-----|----|--------|-----|------------|-----|-----|
| DBO-500 crosse murale | 300-0169     | 510 | 70 |        | 650 | 5.50       | 510 | 650 |

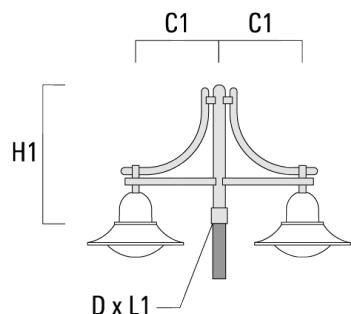


**BSP534 LED**

| Description           | Code produit | C1  | C2 | D × L1  | H1  | Poids (kg) | C   | H   |
|-----------------------|--------------|-----|----|---------|-----|------------|-----|-----|
| DB1-500 crosse single | 300-0190     | 510 |    | 76 x 80 | 700 | 5.50       | 510 | 700 |

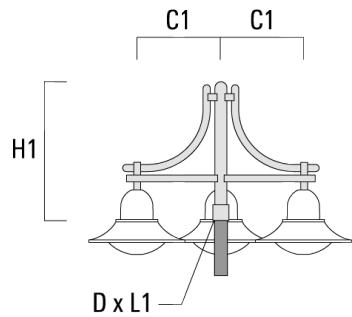


|                       |          |     |  |         |     |      |     |     |
|-----------------------|----------|-----|--|---------|-----|------|-----|-----|
| DB2-500 crosse double | 300-0191 | 510 |  | 76 x 80 | 700 | 7.90 | 510 | 700 |
|-----------------------|----------|-----|--|---------|-----|------|-----|-----|

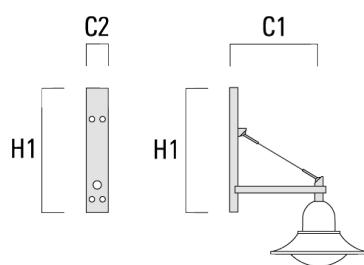


**BSP534 LED**

| Description           | Code produit | C1  | C2 | D × L1  | H1  | Poids (kg) | C   | H   |
|-----------------------|--------------|-----|----|---------|-----|------------|-----|-----|
| DB3-500 crosse triple | 300-0192     | 510 |    | 76 x 80 | 700 | 10.30      | 510 | 700 |

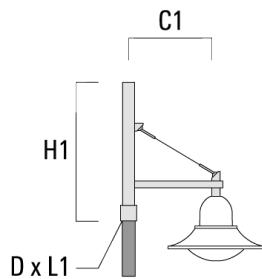
**Crosses murales et Crosses pour mât DS**

| Description           | Code produit | C1  | C2 | D × L1 | H1  | Poids (kg) | C   | H   |
|-----------------------|--------------|-----|----|--------|-----|------------|-----|-----|
| DS0-500 crosse murale | 300-0064     | 510 | 70 |        | 650 | 2.50       | 510 | 650 |

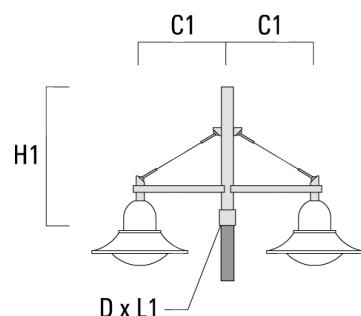


**BSP534 LED**

| Description           | Code produit | C1  | C2 | D × L1  | H1  | Poids (kg) | C   | H   |
|-----------------------|--------------|-----|----|---------|-----|------------|-----|-----|
| DS1-500 crosse simple | 300-0063     | 510 |    | 76 x 80 | 725 | 3.90       | 510 | 725 |

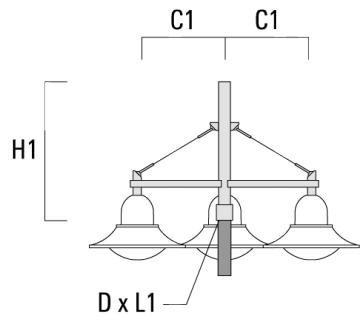


|                       |          |     |  |         |     |      |     |     |
|-----------------------|----------|-----|--|---------|-----|------|-----|-----|
| DS2-500 crosse double | 300-0066 | 510 |  | 76 x 80 | 725 | 5.30 | 510 | 725 |
|-----------------------|----------|-----|--|---------|-----|------|-----|-----|



**BSP534 LED**

| Description           | Code produit | C1  | C2 | D × L1  | H1  | Poids (kg) | C   | H   |
|-----------------------|--------------|-----|----|---------|-----|------------|-----|-----|
| DS3-500 crosse triple | 300-0069     | 510 |    | 76 x 80 | 725 | 6.70       | 510 | 725 |



**Accessoires Optiques****Light shield**

| Description | Code produit | Informations complémentaires   |
|-------------|--------------|--|
| LS180       | 430-0029     | Coupe-flux arrière adapté pour les optiques [S60], [S65], [S70], [R65], [P65]. Coupe-flux arrière assemblé sur le luminaire en usine ou disponible pour le rétrofit. Cela doit être déterminé à la commande. |