



Description

IP66. Class I. IK08. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board.

Recommended mounting height 12-20 ft, depending on lamp type selected; brackets to be ordered separately.

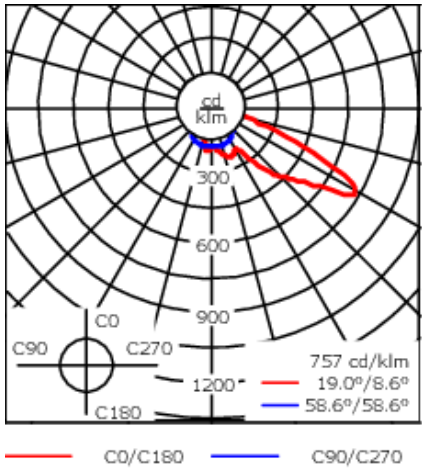
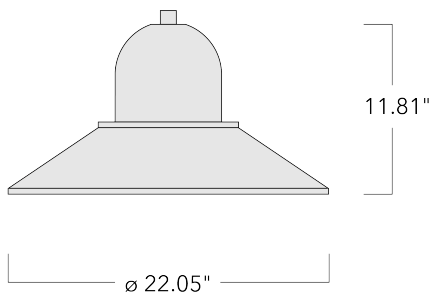
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)  
+ XXX-XXXX (Accessory 1)

|                    |                              |
|--------------------|------------------------------|
| Weight             | 33.73 lb                     |
| Light distribution | [A60] Type IV Very Short     |
| Light source       | LED-12/24W / 700 mA - 3000 K |
| CRI                | 80                           |
| Power supply       | electronic gear              |
| LEDs               | 12                           |
| Rated input power  | 27 W                         |

| Nominal Lumen (lm) |      |
|--------------------|------|
| LED Lumen          | 290  |
| Total Lumen        | 3480 |
| Tj                 | 85   |

| Delivered lumens (lm) |        |
|-----------------------|--------|
| LED Lumen             | 238.5  |
| Total Lumen           | 2862.6 |
| Ta                    | 25     |



Specifications

Material description

|                      |                                                                                                                                                                   |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Body                 | Marine-grade die-cast aluminium alloy                                                                                                                             |
| Lens                 | Safety glass lens                                                                                                                                                 |
| Colors               | <div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div> |
| Gasket               | Silicone rubber gasket                                                                                                                                            |
| Fasteners            | PCS Polymer Coated Stainless Steel hardware                                                                                                                       |
| Ingress protection   | IP66                                                                                                                                                              |
| Impact resistance    | IK08                                                                                                                                                              |
| Corrosion resistance | 5CE                                                                                                                                                               |
| Windage              | 0.967 ft²                                                                                                                                                         |

Electrical description

|                  |                                                                                         |
|------------------|-----------------------------------------------------------------------------------------|
| Power supply     | Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order. |
| Driver / Ballast | Integral EC electronic converter                                                        |
| Power factor     | < 0.9                                                                                   |

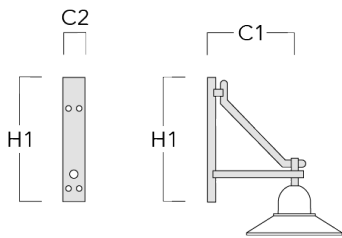
**Additional information**

|          |                                         |
|----------|-----------------------------------------|
| Lifetime | Ta=25°/40° L90B10 > 90000h              |
| Listings | ETL listed. Suitable for wet locations. |

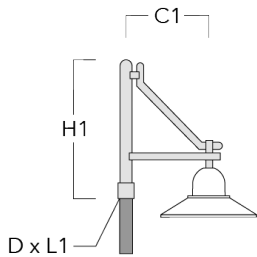
Mounting Accessories

Wall and pole brackets DA

| Description                  | Part ID  | C1    | C2   | D × L1 | H1    | Weight (lb) | C   | H   |
|------------------------------|----------|-------|------|--------|-------|-------------|-----|-----|
| DA0-500 Wall bracket, single | 300-9150 | 20.08 | 2.76 |        | 25.59 | 12.57       | 510 | 650 |

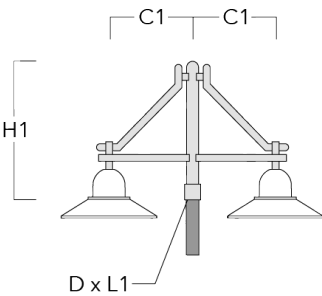


|                              |          |       |  |       |       |       |     |     |
|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|
| DA1-500 Pole bracket, single | 300-9151 | 20.08 |  | 3 x 3 | 27.56 | 12.57 | 510 | 700 |
|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|

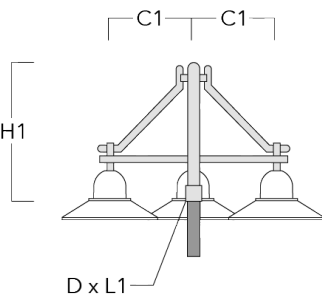


ASP530 LED

| Description                  | Part ID  | C1    | C2 | D × L1 | H1    | Weight (lb) | C   | H   |
|------------------------------|----------|-------|----|--------|-------|-------------|-----|-----|
| DA2-500 Pole bracket, double | 300-9152 | 20.08 |    | 3 x 3  | 27.56 | 18.30       | 510 | 700 |

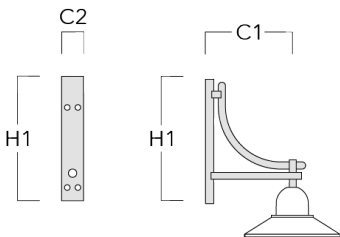


|                              |          |       |  |       |       |       |     |     |
|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|
| DA3-500 Pole bracket, triple | 300-9153 | 20.08 |  | 3 x 3 | 27.59 | 24.03 | 510 | 700 |
|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|

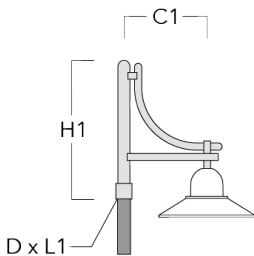


Wall and pole brackets DB

| Description                  | Part ID  | C1    | C2   | D × L1 | H1    | Weight (lb) | C   | H   |
|------------------------------|----------|-------|------|--------|-------|-------------|-----|-----|
| DB0-500 Wall bracket, single | 300-9154 | 20.08 | 2.76 |        | 25.59 | 12.13       | 510 | 650 |

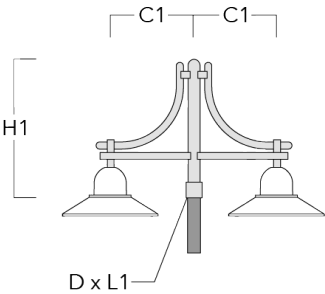


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|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|
| DB1-500 Pole bracket, single | 300-9155 | 20.08 |  | 3 x 3 | 27.56 | 12.13 | 510 | 700 |
|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|

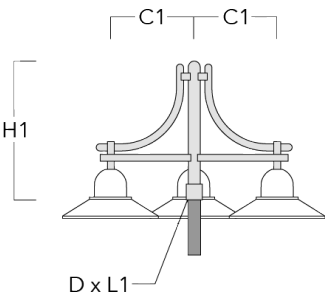


ASP530 LED

| Description                  | Part ID  | C1    | C2 | D × L1 | H1    | Weight (lb) | C   | H   |
|------------------------------|----------|-------|----|--------|-------|-------------|-----|-----|
| DB2-500 Pole bracket, double | 300-9156 | 20.08 |    | 3 x 3  | 27.56 | 17.42       | 510 | 700 |

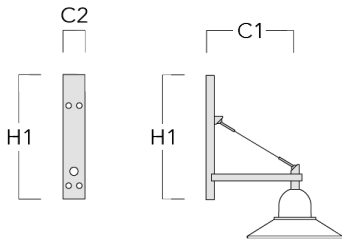


|                              |          |       |  |       |       |       |     |     |
|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|
| DB3-500 Pole bracket, triple | 300-9157 | 20.08 |  | 3 x 3 | 27.56 | 17.42 | 510 | 700 |
|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|

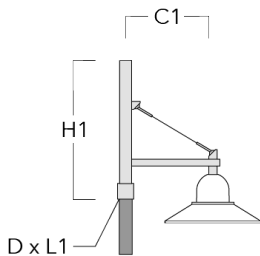


Wall and pole brackets DS

| Description                  | Part ID  | C1    | C2   | D × L1 | H1    | Weight (lb) | C   | H   |
|------------------------------|----------|-------|------|--------|-------|-------------|-----|-----|
| DS0-500 Wall bracket, single | 300-9158 | 20.08 | 2.76 |        | 25.59 | 5.51        | 510 | 650 |



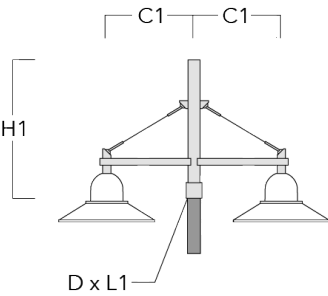
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|------------------------------|----------|-------|--|-------|-------|------|-----|-----|
| DS1-500 Pole bracket, single | 300-9159 | 20.08 |  | 3 x 3 | 28.54 | 8.60 | 510 | 725 |
|------------------------------|----------|-------|--|-------|-------|------|-----|-----|



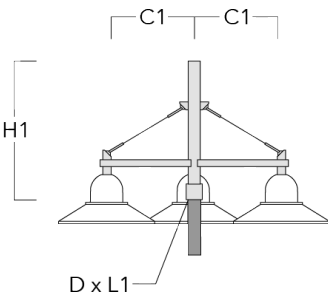


ASP530 LED

| Description                  | Part ID  | C1    | C2 | D × L1 | H1    | Weight (lb) | C   | H   |
|------------------------------|----------|-------|----|--------|-------|-------------|-----|-----|
| DS2-500 Pole bracket, double | 300-9160 | 20.08 |    | 3 x 3  | 28.54 | 11.68       | 510 | 725 |

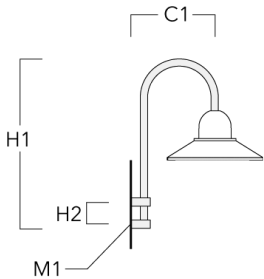


|                              |          |       |  |       |       |       |     |     |
|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|
| DS3-500 Pole bracket, triple | 300-9161 | 20.08 |  | 3 x 3 | 28.54 | 14.77 | 510 | 725 |
|------------------------------|----------|-------|--|-------|-------|-------|-----|-----|

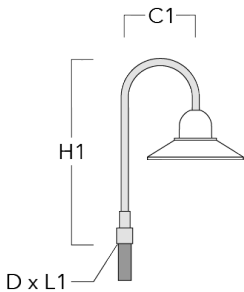


Wall and pole brackets BA

| Description                  | Part ID  | C1    | D × L1 | H1    | Weight (lb) | C   | H    |
|------------------------------|----------|-------|--------|-------|-------------|-----|------|
| BA0-420 Wall bracket, single | 300-9162 | 18.11 |        | 39.37 | 4.41        | 460 | 1000 |

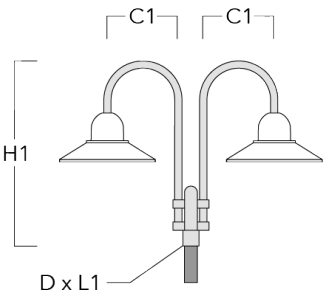


|                              |          |       |       |       |      |     |      |
|------------------------------|----------|-------|-------|-------|------|-----|------|
| BA1-420 Pole bracket, single | 300-9163 | 16.54 | 3 x 3 | 39.37 | 8.82 | 420 | 1000 |
|------------------------------|----------|-------|-------|-------|------|-----|------|

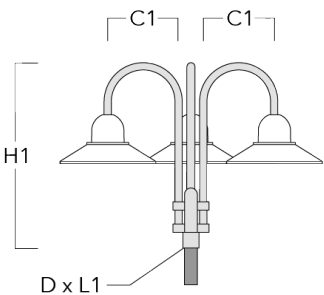


ASP530 LED

| Description                  | Part ID  | C1    | D × L1 | H1    | Weight (lb) | C   | H    |
|------------------------------|----------|-------|--------|-------|-------------|-----|------|
| BA2-420 Pole bracket, double | 300-9164 | 19.69 | 3 x 3  | 39.37 | 17.64       | 500 | 1000 |

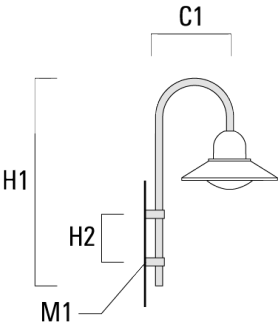


|                              |          |       |       |       |       |     |      |
|------------------------------|----------|-------|-------|-------|-------|-----|------|
| BA3-420 Pole bracket, triple | 300-9165 | 19.69 | 3 x 3 | 39.37 | 22.05 | 500 | 1000 |
|------------------------------|----------|-------|-------|-------|-------|-----|------|

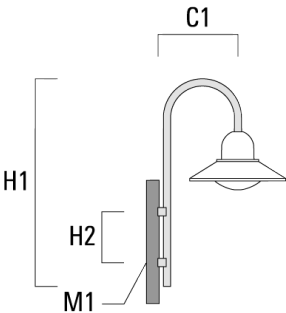


Wall and pole brackets BC

| Description                  | Part ID  | C1  | H1   | H2    | M1 | Weight (lb) | C   | H    |
|------------------------------|----------|-----|------|-------|----|-------------|-----|------|
| BC0-420 Wall bracket, single | 300-0808 | 460 | 1230 | 11.81 | 8  | 2.30        | 460 | 1230 |

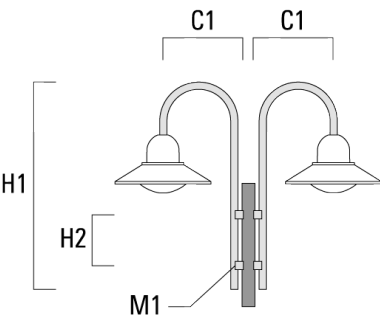


|                              |          |     |      |     |   |      |     |      |
|------------------------------|----------|-----|------|-----|---|------|-----|------|
| BC1-420 Pole bracket, single | 300-0768 | 500 | 1230 | 300 | 8 | 2.30 | 500 | 1230 |
|------------------------------|----------|-----|------|-----|---|------|-----|------|



ASP530 LED

| Description                  | Part ID  | C1  | H1   | H2  | M1 | Weight (lb) | C   | H    |
|------------------------------|----------|-----|------|-----|----|-------------|-----|------|
| BC2-420 Pole bracket, double | 300-0767 | 500 | 1230 | 300 | 8  | 4.60        | 500 | 1230 |



Optical Accessories

Light shield

| Description | Part ID  | Additional information                                                                                                                                                                          |
|-------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LS180       | 430-0029 | Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit.<br>Suitable for [S60], [S65], [S70], [R65], [P65] lenses. Must be specified at time of ordering. |