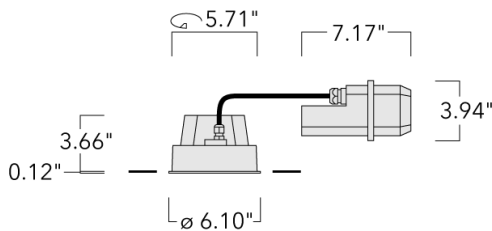


# DOC120 LED [For Remodel]

## Ceiling Luminaires

**we-ef**



### Description

DOC120 LED for remodel projects. For new construction, see DOC120 LED [New Construction] version.

IP66, Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Separate IP66 driver housing. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire.

A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings; 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)

### WE-EF LIGHTING USA, LLC

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## Ceiling Luminaires

### Specifications

#### Material description

|                      |   |
|----------------------|---|
| Lens                 | Safety glass lens   |
| Colors               |  RAL9004 Black         |
|                      |  RAL9007 Grey Metallic |
|                      |  RAL9016 White         |
|                      |  RAL8019 Dark Bronze   |
| Gasket               | Silicone CCG® Controlled Compression Gasket   |
| Ingress protection   | IP66  |
| Impact resistance    | IK07  |
| Corrosion resistance | 5CE   |

#### Electrical description

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

#### Additional information

|          |  |
|----------|--|
| Lifetime | Ta=25°/40° L90B10 > 90000h                         |
| Listings | Contact WE-EF USA for ETL/UL certification status. |

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# DOC120 LED [For Remodel]



## Ceiling Luminaires

### Options

#### Light distribution



symmetric, wide beam [W]



symmetric, medium beam [M]



symmetric, very narrow beam [VN]



symmetric, very narrow beam, 'sharp cut-off' [VNS]



wallwash [A20]



linear spread, very narrow beam



linear spread, very narrow beam, 'sharp cut-off'

#### Color temperature



3000 K



4000 K



2700 K

#### Nominal Watt

24 W

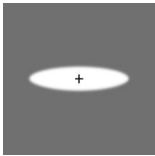
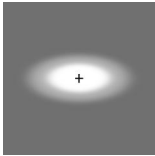
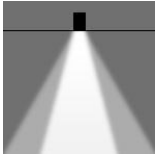
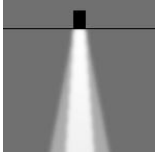
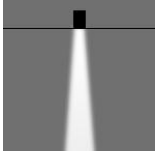
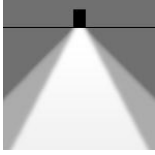
0 W

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## Ceiling Luminaires

## Configurations

| Light distribution   | Part ID           | Light source                 | Delivered lumens | Rated input power | CRI | Weight (lb) |
|--|-------------------|------------------------------|------------------|-------------------|-----|-------------|
| linear spread, very narrow beam, 'sharp cut-off'   | 134-1743+134-1745 | LED-12/24W / 700 mA - 3000 K | 2865.9           | 27 W              | 80  | 5.07        |
|  | 134-1744+134-1745 | LED-12/24W / 700 mA - 4000 K | 3063.5           | 27 W              | 80  | 5.07        |
|    | 134-1741+134-1745 | LED-12/24W / 700 mA - 3000 K | 2744.2           | 27 W              | 80  | 5.07        |
|  | 134-1742+134-1745 | LED-12/24W / 700 mA - 4000 K | 2933.4           | 27 W              | 80  | 5.07        |
| linear spread, very narrow beam<br>                      | 134-1739          | LED-12/24W / 700 mA - 3000 K | 2998.6           | 27 W              | 80  | 5.07        |
|  | 134-1740          | LED-12/24W / 700 mA - 4000 K | 3205.4           | 27 W              | 80  | 5.07        |
|  | 134-1912          | LED-12/24W / 700 mA - 2700 K | 2791.8           | 27 W              | 80  | 5.07        |
| symmetric, medium beam [M]<br>                          | 134-1741          | LED-12/24W / 700 mA - 3000 K | 2883.7           | 27 W              | 80  | 5.07        |
|  | 134-1742          | LED-12/24W / 700 mA - 4000 K | 3082.5           | 27 W              | 80  | 5.07        |
|  | 134-1913          | LED-12/24W / 700 mA - 2700 K | 2684.8           | 27 W              | 80  | 5.07        |
| symmetric, very narrow beam [VN]<br>                   | 134-1743          | LED-12/24W / 700 mA - 3000 K | 3077.9           | 27 W              | 80  | 5.07        |
|  | 134-1744          | LED-12/24W / 700 mA - 4000 K | 3290.2           | 27 W              | 80  | 5.07        |
|  | 134-1914          | LED-12/24W / 700 mA - 2700 K | 2865.6           | 27 W              | 80  | 5.07        |
| symmetric, very narrow beam, 'sharp cut-off' [VNS]<br> | 134-1737          | LED-12/24W / 700 mA - 3000 K | 2709.2           | 27 W              | 80  | 5.07        |
|  | 134-1738          | LED-12/24W / 700 mA - 4000 K | 2896             | 27 W              | 80  | 5.07        |
|  | 134-1911          | LED-12/24W / 700 mA - 2700 K | 2522.3           | 27 W              | 80  | 5.07        |
| symmetric, wide beam [W]<br>                           | 134-1739+134-1746 | LED-12/24W / 700 mA - 3000 K | 2405.6           | 27 W              | 80  | 5.07        |
|  | 134-1740+134-1746 | LED-12/24W / 700 mA - 4000 K | 2571.5           | 27 W              | 80  | 5.07        |
| wallwash [A20]   |                   |                              |                  |                   |     |             |

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DOC120 LED [For Remodel]

Ceiling Luminaires

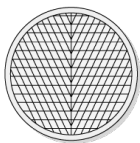


| Light distribution   | Part ID | Light source | Delivered lumens | Rated input power | CRI | Weight (lb) |
|--|---------|--------------|------------------|-------------------|-----|-------------|
|  |         |              |                  |                   |     |             |

Optical Accessories

Wallwash lens

| Description         | Part ID  | C1   |
|---------------------|----------|------|
| IO-20-WW-DOC120-LED | 134-1746 | 4.05 |

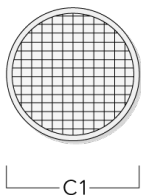


C1

Ceiling Luminaires

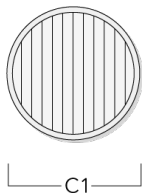
Softening Lens

| Description       | Part ID  | C1   |
|-------------------|----------|------|
| IO-360-DOC120-LED | 134-1747 | 4.05 |



Linear spread lens

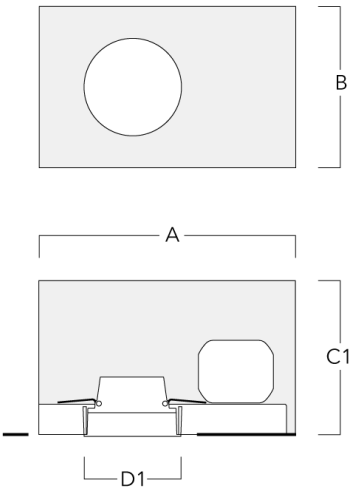
| Description       | Part ID  | C1   |
|-------------------|----------|------|
| IO-180-DOC120-LED | 134-1745 | 4.05 |



Mounting Accessories

Installation blackout

| Description | Part ID  | A    | B    | C1  | D1  |
|-------------|----------|------|------|-----|-----|
| BD012-I     | 134-1748 | 15.1 | 10.7 | 7.6 | 6.1 |





DOC120 LED [For Remodel]

Ceiling Luminaires



Installation blackout, flush with shadow line

| Description | Part ID  | A     | B    | C1   | D1  | D2  |
|-------------|----------|-------|------|------|-----|-----|
| BD012-III   | 134-1749 | 15.08 | 9.13 | 7.55 | 6.1 | 7.8 |

