

### 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)

## Ceiling Luminaires

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### Specifications

#### Material description

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

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#### Electrical description

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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

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#### Additional information

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

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## 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

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
linear spread, very narrow beam	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
symmetric, medium beam [M]	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, very narrow beam [VN]	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, 'sharp cut-off' [VNS]	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, wide beam [W]	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
wallwash [A20]	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

**WE-EF LIGHTING USA, LLC**

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Subject to technical changes and errors. - Generated on 03/06/2026

**Ceiling Luminaires**

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

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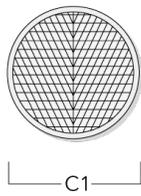
**Ceiling Luminaires**

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**Optical Accessories**

**Wallwash lens**

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



**Ceiling Luminaires**

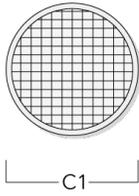
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**Softening Lens**

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

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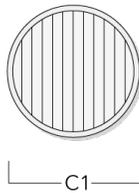
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**Linear spread lens**

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

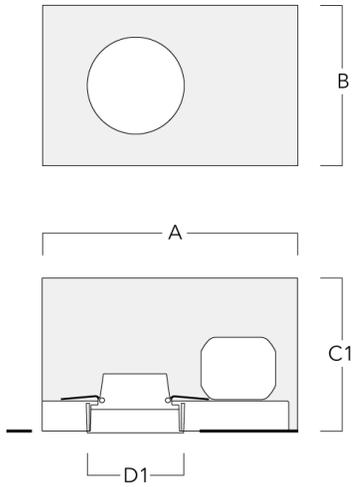
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**Mounting Accessories**

**Installation blackout**

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



## Ceiling Luminaires

### Installation blackout, flush with shadow line

Description	Part ID	A	B	C1	D1	D2
BDO12-III	134-1749	15.08	9.13	7.55	6.1	7.8

