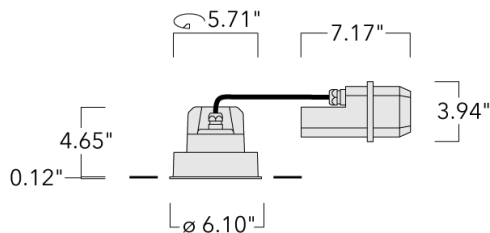


# DOC120-FT TW LED TUNABLE WHITE [For Remodel]

**we-ef**

## Ceiling Luminaires



### Description

IP66, Class I, IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG\_R\_ Controlled Compression Gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. Darklight anodised aluminium reflector for superior illumination and glare control. Factory-installed LED circuit board. Tunable White Technology. DMX Interface.

The luminaire is factory-sealed and does not need to be opened during the installation. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

A maximum of one internal optical accessory.

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

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## Ceiling Luminaires

### Specifications

#### Material description

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Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colors	 RAL9004 Black  RAL9007 Grey Metallic  RAL9016 White  RAL8019 Dark Bronze
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
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	DMX
Power factor	> 0.9

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#### Additional information

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Lifetime	Ta=25°/40° L70B50 > 40000h
Listings	ETL listed. Suitable for wet locations. IC rated (for insulated ceilings).

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## Ceiling Luminaires

### Options

#### Light distribution



symmetric, wide beam [W]



symmetric, medium beam [M]



symmetric, narrow beam [E]

#### Color temperature

2700-6000K

#### Nominal Watt

12 W

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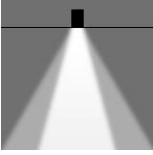
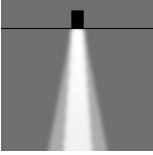
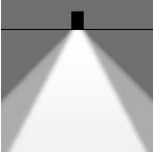
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# DOC120-FT TW LED TUNABLE WHITE [For Remodel]

## Ceiling Luminaires

### Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M] 	134-1871	LED-FT-17W / 500mA - 2700-6000 K	1107.7	20 W	80	4.96
symmetric, narrow beam [E] 	134-1874	LED-FT-17W / 500mA - 2700-6000 K	481.8	20 W	80	4.96
symmetric, wide beam [W] 	134-1868	LED-FT-17W / 500mA - 2700-6000 K	1091.8	20 W	80	4.96

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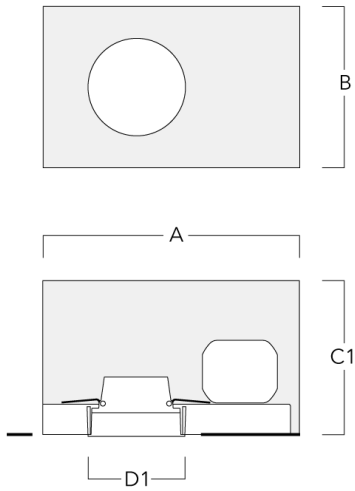
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## Ceiling Luminaires

### Mounting Accessories

#### Installation blockout

Description	Part ID	A	B	C1	D1
BD012-1	134-1748	15.1	10.7	7.6	6.1



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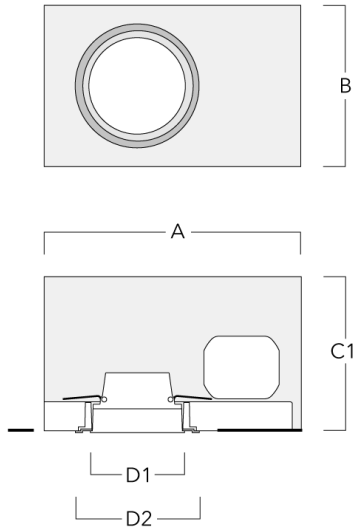
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## Ceiling Luminaires

### 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



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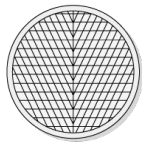


## Ceiling Luminaires

## Optical Accessories

### Linear spread lens

Description	Part ID	C1
IO-180-DOC120-LED-FT	134-1781	4.05



C1

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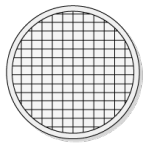
## Ceiling Luminaires

### Softening Lens

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Description	Part ID	C1
IO-360-DOC120-LED-FT	134-1782	4.05

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C1

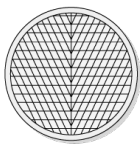
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### Wallwash lens

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Description	Part ID	C1
IO-20-WW-DOC120-LED-FT	134-1771	4.05

---



C1

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# DOC120-FT TW LED TUNABLE WHITE [For Remodel]



## Ceiling Luminaires

### Control

#### DMX Booster Box

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Description	Part ID
DMX Booster Box	400-0474

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## Ceiling Luminaires

### DMX Combination Cable

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Description	Part ID
DMX Combination Cable	400-0480

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### DMX Controller

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Description	Part ID	Additional information
DMX Controller	400-0469	IP20. DIN Rail system. Is designed for either live or stand-alone control. It features one DMX universe, a USBconnection, 128k flash memory for storing stand-alone programs.

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## Ceiling Luminaires

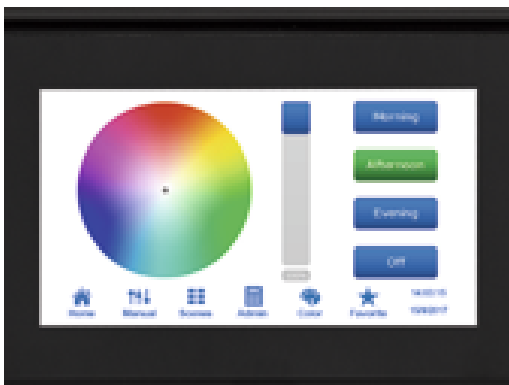
### DMX Controller (smart)

Description	Part ID	Additional information
DMX Controller (smart)	400-0470	IP20. The Touch Panel is an intuitive and easy-to-use keypad or one DMX universe. It can store up to 36 scenes; alternatively, via ....



### DMX Controller (smart) - RDM ready

Description	Part ID
DMX Controller (smart) - RDM ready	400-0472



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## Ceiling Luminaires

### DMX Controller - RDM ready

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Description	Part ID
DMX Controller - RDM ready	400-0471

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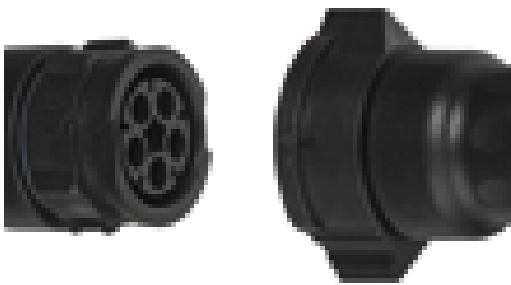
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### DMX Plug and Socket

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Description	Part ID
DMX Plug and Socket	400-0479

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## Ceiling Luminaires

### DMX Splitter

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Description	Part ID
DMX Splitter	400-0473

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### DMX Termination Plug

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Description	Part ID
DMX Termination Plug	400-0475

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