

#### **Ceiling Luminaires**



# 0.12" — 7.17" — 3.94"

#### **Description**

DOC140-FT TW LED for remodel projects. For new construction, see DOC140-FT TW 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. Two cable entries. Integral driver in thermally separated compartment. Darklight anodized aluminum reflector for superior illumination and glare control. Factory-installed LED circuit board. Tunable White technology. DMX Interface.

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**

## Specifications Material description

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

## **Electrical description**

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast DMX
Power factor > 0.9

#### **Additional information**

Lifetime Ta=25°/40° L70B50 > 50000h

Listings ETL listed. Suitable for wet locations. IC rated (for insulated ceilings).



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# Options Light distribution

**Color temperature** Nominal Watt

symmetric, wide beam [W]

2700-6000K 0 W 24 W

symmetric, medium beam [M]

symmetric, narrow beam [E]



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## **Configurations**

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M]	134-1812	LED-FT-24W / 700mA - 2700-6000 K	1826.2	27 W	80	6.17
symmetric, narrow beam [E]	134-1814	LED-FT-24W / 700mA - 2700-6000 K	946.5	27 W	80	6.17
symmetric, wide beam [W]	134-1810	LED-FT-24W / 700mA - 2700-6000 K	1856.5	27 W	80	6.17

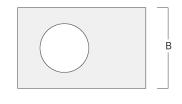


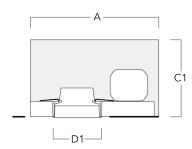
## **Ceiling Luminaires**

## **Mounting Accessories**

#### **Installation blockout**

Description	Part ID	Α	В	C1	D1
BDO14-I	134-1763	14.45"	12.75"	4.53"	8.5"



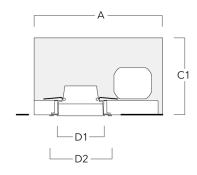




## **Ceiling Luminaires**

## Installation blockout, flush with shadow line

Description	Part ID	Α	В	C1	D1	D2
BDO14-III	134-1764	14.45	12.75	5.70	8.5	10.5
		В				





## **Ceiling Luminaires**

## **Optical Accessories**

## **Linear spread lens**

Description	Part ID	C1
IO-180-DOC140-LED-FT	134-1816	6.73





## **Ceiling Luminaires**

## **Softening Lens**

Description	Part ID	C1
IO-360-DOC140-LED-FT	134-1818	6.73



#### Wallwash lens

otion Part ID C1
WW-DOC140-LED-FT 134-1817 6.7





## **Ceiling Luminaires**

#### Control

#### **DMX Booster Box**

Description	Part ID	
DMX Booster Box	400-0474	





## **Ceiling Luminaires**

#### **DMX Combination Cable**

Description	Part ID
DMX Combination Cable	400-0480



#### **DMX Controller**

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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## **DMX Controller (smart)**

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



#### **DMX Plug and Socket**

Description	Part ID
DMX Plug and Socket	400-0479







## **Ceiling Luminaires**

## **DMX Termination Plug**

Description	Part ID
DMX Termination Plug	400-0475

