134-6262

# we-ef

#### **DOC120-FT TW LED TUNABLE WHITE [New Construction]**



#### **Description**

DOC120-FT TW LED for new construction. For remodel projects, see DOC120-FT TW LED [For Remodel] 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.

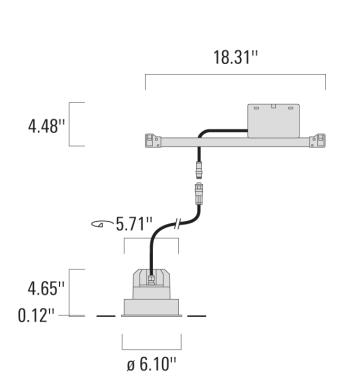
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

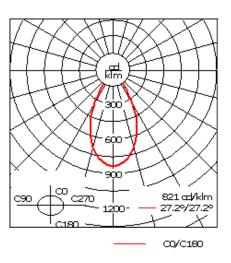
Example: XXX-XXXX - 9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	4.96 lb
Light distribution	symmetric, wide beam [W]
Light source	LED-FT-17W / 500mA -
	2700-6000 K
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	20 W
Delivered lumens (lm)	
LED Lumen	1091.8
Total Lumen	1091.8
Та	25
Nominal Lumen (lm)	
LED Lumen	1800
Total Lumen	1800
Тс	25







# **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.	
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Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Power factor > 0.9

#### **Additional information**

Lifetime	Ta=25°/40° L70B50 > 90000h
LIIEUIIIE	1a-23 /40 L/0D30 / 7000011

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



# **Optical Accessories**

## **Linear spread lens**

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





## **Softening Lens**

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



#### Wallwash lens

Description	D C1
0-20-WW-DOC120-LED-FT	1771 4.05





#### **Control**

#### **DMX Booster Box**

Description	Part ID
DMX Booster Box	400-0474





## **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.



#### **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	





## **DMX Termination Plug**

Description	Part ID	
DMX Termination Plug	400-0475	

