# we-ef

#### **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**



#### **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.

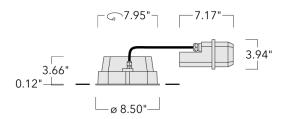
Example: XXX-XXXX - 9004 (Black)

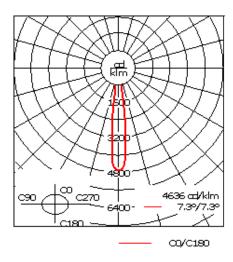
+ XXX-XXXX (Accessory 1)

Weight	6.17 lb
Light distribution	symmetric, narrow beam [E]
Light source	LED-FT-24W / 700mA - 2700-6000 K
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	27 W
Delivered lumens (lm)	
LED Lumen	946.5
Total Lumen	946.5
Та	25
Nominal Lumen (lm)	
LED Lumen	2702
Total Lumen	2702
Tc	25

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# **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**





# **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

#### **WE-EF LIGHTING USA, LLC**



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# **Additional information**

Lifetime	Ta=25°/40° L70B50 > 50000h
Listings	ETL listed. Suitable for wet locations. IC rated (for insulated ceilings).

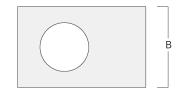


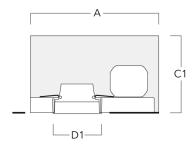
# **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**

# **Mounting Accessories**

# **Installation blockout**

Description	Part ID	Α	В	C1	D1
BD014-I	134-1763	14.45"	12.75"	4.53"	8.5"





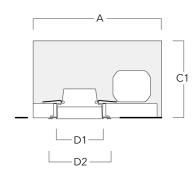


# **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**

# Installation blockout, flush with shadow line

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







# **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**

# **Optical Accessories**

# **Linear spread lens**

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

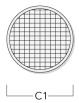




# **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**

# **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



#### **WE-EF LIGHTING USA, LLC**



# **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**

# Control

#### **DMX Booster Box**

Description	Part ID	
DMX Booster Box	400-0474	





# **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**

# **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.



# **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**

# **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	







# **DOC140-FT TW LED TUNABLE WHITE [For Remodel]**

# **DMX Termination Plug**

Description	Part ID	
DMX Termination Plug	400-0475	

