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.

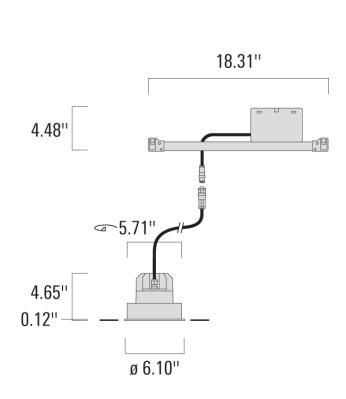
Example: XXX-XXXX - 9004 (Black)

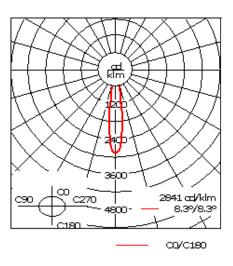
+ XXX-XXXX (Accessory 1)

Weight	4.96 lb
Light distribution	symmetric, narrow beam [E]
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	481.8
Total Lumen	481.8
Та	25
Nominal Lumen (lm)	
LED Lumen	1800
Total Lumen	1800
Tc	25

we-ef

DOC120-FT TW LED TUNABLE WHITE [New Construction]





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				



DOC120-FT TW LED TUNABLE WHITE [New Construction]

Electrical description

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

Power factor > 0.9

Additional information

Lifetime	Ta=25°/40° L70B50 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



DOC120-FT TW LED TUNABLE WHITE [New Construction]

Optical Accessories

Linear spread lens

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



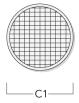
—С1—



DOC120-FT TW LED TUNABLE WHITE [New Construction]

Softening Lens

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



Wallwash lens

Description Part	C1
-20-WW-DOC120-LED-FT 134	4.0



WE-EF LIGHTING USA, LLC



DOC120-FT TW LED TUNABLE WHITE [New Construction]

Control

DMX Booster Box

Description	Part ID
DMX Booster Box	400-0474





DOC120-FT TW LED TUNABLE WHITE [New Construction]

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.



DOC120-FT TW LED TUNABLE WHITE [New Construction]

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	







DOC120-FT TW LED TUNABLE WHITE [New Construction]

DMX Termination Plug

Description	Part ID	
DMX Termination Plug	400-0475	

