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DOC120-FT TW LED TUNABLE WHITE [For Remodel]



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.

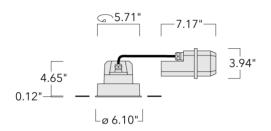
The luminaire is factory- sealed and does not need to be opened during the installation. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

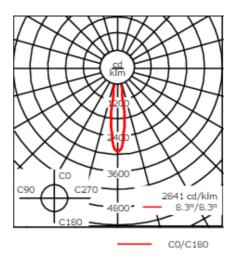
A maximum of one internal optical accessory.

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
Rated lumens (lm)	
LED Lumen	481.8
Total Lumen	481.8
Та	25
Nominal Lumen (lm)	
LED Lumen	1800
Total Lumen	1800
Тс	25

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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



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Additional information

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

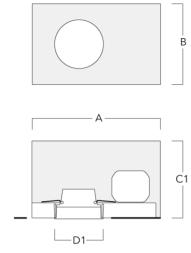


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Mounting Accessories

Installation blockout

Description	Part ID	Α	В	C1	D1
BDO12-I	134-1748	15.1	10.7	7.6	6.1



Installation blockout, flush with shadow line



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Description	Part ID	А	В	C1	D1	D2
BDO12-III	134-1749	15.08	9.13	7.55	6.1	7.8
		В				
	A					
_) C1				
	D1					



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Optical Accessories

Linear spread lens

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



Softening Lens



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



Wallwash lens

Description	rt ID C1
IO-20-WW-DOC120-LED-FT	34-1771 4.05





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Control

DMX Booster Box

Description	Part ID
DMX Booster Box	400-0474



DMX Combination Cable



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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)



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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 Controller (smart) - RDM ready

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





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DMX Controller - RDM ready

Description	Part ID	
DMX Controller - RDM ready	400-0471	



DMX Plug and Socket

Description	Part ID	
DMX Plug and Socket	400-0479	







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DMX Splitter

Description	Part ID	
DMX Splitter	400-0473	



DMX Termination Plug

Description	Part ID	
DMX Termination Plug	400-0475	



134-1874 DOC120-FT TW LED TUNABLE WHITE [For Remodel]

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Subject to technical changes and errors.

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