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DOC140-FT TW LED TUNABLE WHITE [New Construction]



Description

DOC140-FT TW LED for new construction. For remodel projects, see DOC140-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. 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, to be specified at time of ordering.

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

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
Тс	25

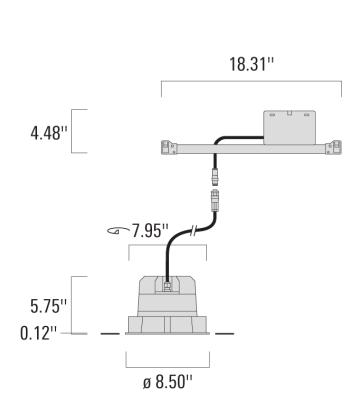
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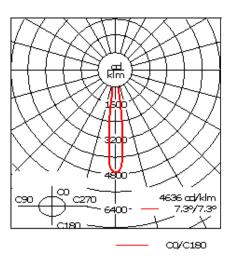
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Example: XXX-XXXX - 9004 (Black) + XXX-XXXX (Accessory 1)

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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		



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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 > 90000h
Listings	ETL listed. Suitable for wet locations. IC rated (for insulated ceilings).



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Optical Accessories

Linear spread lens

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



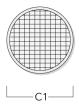
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Softening Lens

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



Wallwash lens

Description	Part ID	C1
IO-20-WW-DOC140-LED-FT	134-1817	6.73



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Control

DMX Booster Box

Description	Part ID	
DMX Booster Box	400-0474	





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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	







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DMX Termination Plug

Description	Part ID	
DMX Termination Plug	400-0475	

