

DOC140-FT TW LED TUNABLE WHITE [For Remodel]



Description

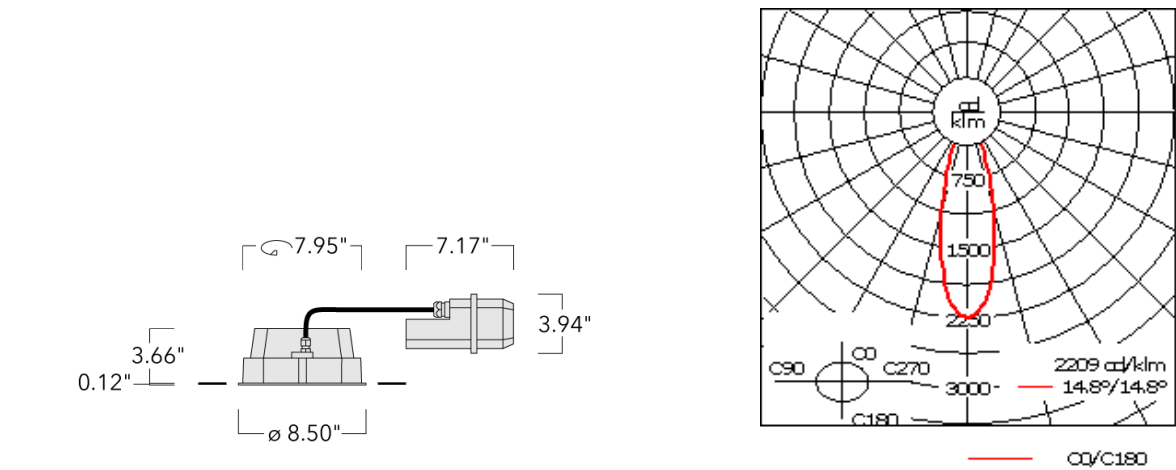
DOC140-FT TW LED for remodel projects. For new construction, see DOC140-FT TW LED [New Construction] version.

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, medium beam [M]
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	1826.2
Total Lumen	1826.2
Ta	25
Nominal Lumen (lm)	
LED Lumen	2702
Total Lumen	2702
Tc	25

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Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colors	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div>
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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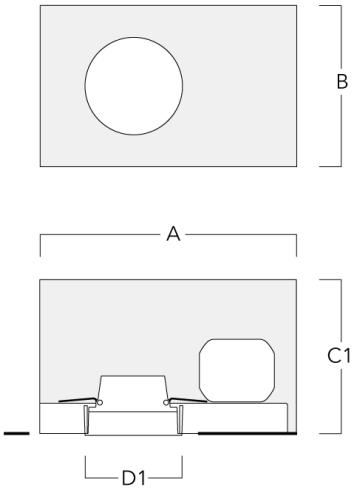
Additional information

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

Mounting Accessories

Installation blackout

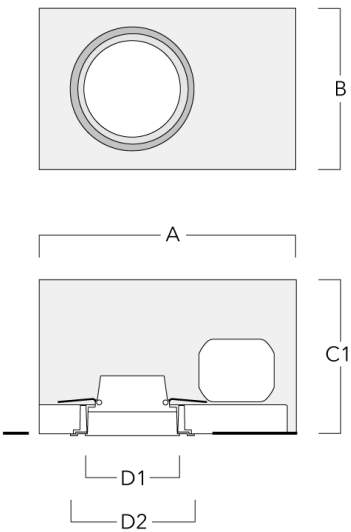
Description	Part ID	A	B	C1	D1
BDO14-I	134-1763	14.45"	12.75"	4.53"	8.5"



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Installation blackout, flush with shadow line

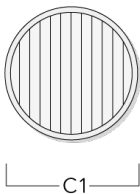
Description	Part ID	A	B	C1	D1	D2
BDO14-III	134-1764	14.45	12.75	5.70	8.5	10.5



Optical Accessories

Linear spread lens

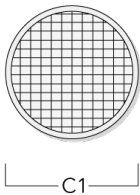
Description	Part ID	C1
IO-180-DOC140-LED-FT	134-1816	6.73



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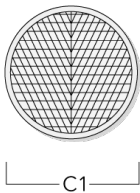
Softening Lens

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



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



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DMX Plug and Socket

Description	Part ID
DMX Plug and Socket	400-0479



DMX Termination Plug

Description	Part ID
DMX Termination Plug	400-0475

