DOC140-FT TW LED TUNABLE WHITE [For Remodel]

Ceiling Luminaires
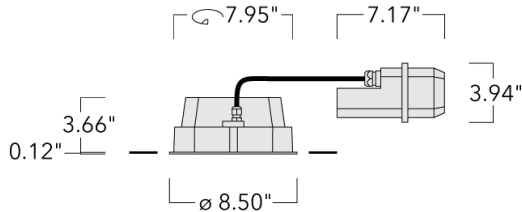
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Description

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)

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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

Additional information

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

Options

Light distribution	Color temperature	Nominal Watt
symmetric, wide beam [W]	2700-6000K	0 W
		24 W
symmetric, medium beam [M]		
symmetric, narrow beam [E]		
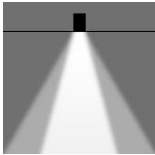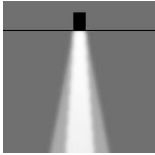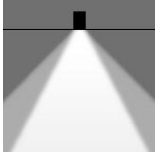
Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M]	134-1812	LED-FT-24W / 700mA - 2700-6000 K	1826.2	27 W	80	6.17
symmetric, narrow beam [E]	134-1814	LED-FT-24W / 700mA - 2700-6000 K	946.5	27 W	80	6.17
symmetric, wide beam [W]	134-1810	LED-FT-24W / 700mA - 2700-6000 K	1856.5	27 W	80	6.17

Mounting Accessories

Installation blockout

Description	Part ID	A	B	C1	D1
BDO14-I	134-1763	14.45"	12.75"	4.53"	8.5"
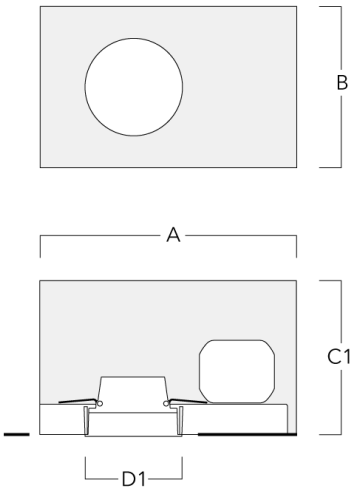
Installation blockout, flush with shadow line

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

C1
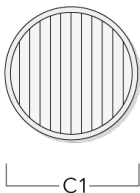
Softening Lens

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

C1
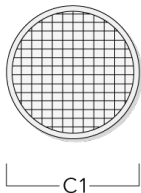
Wallwash lens

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

C1
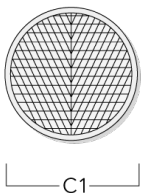
Ceiling Luminaires

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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Ceiling Luminaires

DMX Termination Plug

Description	Part ID
DMX Termination Plug	400-0475