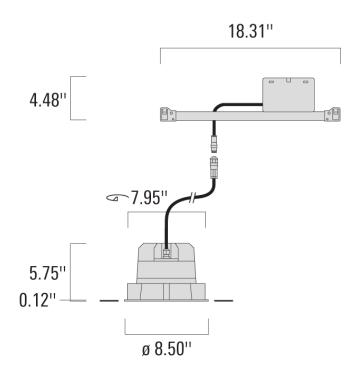
Ceiling Luminaires





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.



Ceiling Luminaires

Example: XXX-XXXX - 9004 (Black)

+ XXX-XXXX (Accessory 1)



Ceiling Luminaires

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 $Ta=25^{\circ}/40^{\circ} L70B50 > 90000h$

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



Ceiling Luminaires

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]



Ceiling Luminaires

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M]	134-6463	LED-FT-24W / 700mA - 2700-6000 K	1826.2	27 W	80	6.17
symmetric, narrow beam [E]	134-6464	LED-FT-24W / 700mA - 2700-6000 K	946.5	27 W	80	6.17
symmetric, wide beam [W]	134-6462	LED-FT-24W / 700mA - 2700-6000 K	1856.5	27 W	80	6.17



Ceiling Luminaires

Optical Accessories

Linear spread lens

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





Ceiling Luminaires

Softening Lens

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



Wallwash lens

tion Part ID C1
/W-DOC140-LED-FT 134-1817 6.7





Ceiling Luminaires

Control

DMX Booster Box

Description	Part ID	
DMX Booster Box	400-0474	





Ceiling Luminaires

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.



Ceiling Luminaires

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





Ceiling Luminaires

DMX Plug and Socket

Description	Part ID	
DMX Plug and Socket	400-0479	





DMX Termination Plug

Description	Part ID	
DMX Termination Plug	400-0475	

