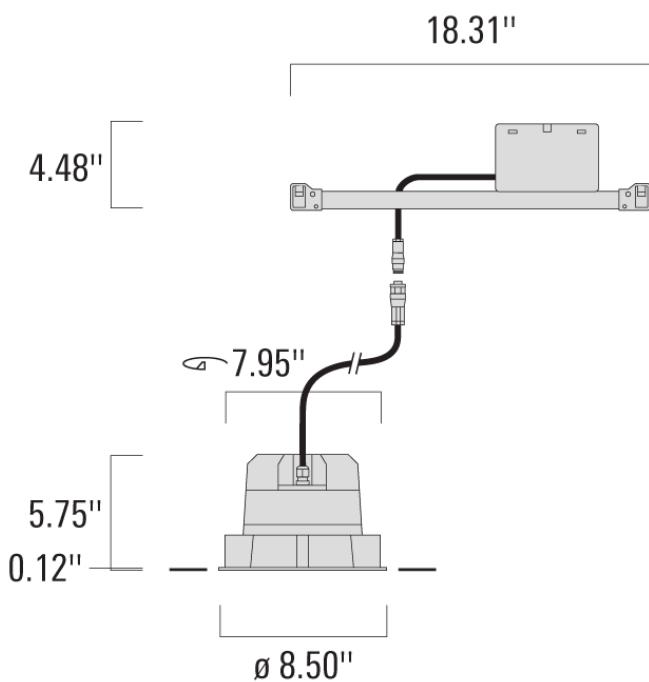


Ceiling Luminaires

**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°/40° 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]



symmetric, medium beam [M]



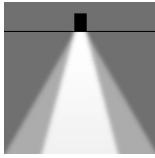
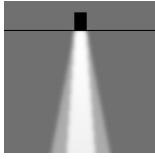
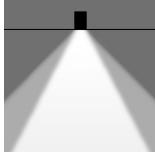
symmetric, narrow beam [E]

2700-6000K

0 W

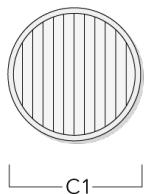
24 W

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

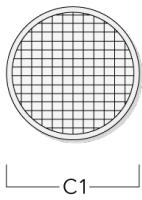
Ceiling Luminaires**Optical Accessories****Linear spread lens**

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

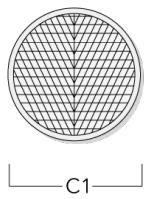


Ceiling Luminaires**Softening Lens**

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

**Wallwash lens**

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



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 USB connection, 128k flash memory for storing stand-alone programs.

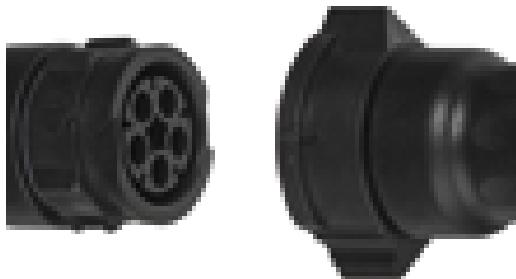
Ceiling Luminaires**DMX Controller (smart)**

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

