

Description

DOC140-FT LED for remodel projects. For new construction, see DOC140-FT 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. Integral driver, thermally separated. Darklight anodized aluminum reflector for superior illumination and glare control. Factory installed LED circuit board. DMX interface.

A maximum of one internal optical accessory, to be specified at time of ordering.

This product is suitable for insulated ceilings (IC Rated).

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)

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	Integral EC electronic converter in thermally-separated compartment
Power factor	> 0.9

Additional information

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

Ceiling Luminaires

Options

Light distribution



symmetric, wide beam [W]



symmetric, medium beam [M]



symmetric, narrow beam [E]

Color temperature



3000 K



4000 K



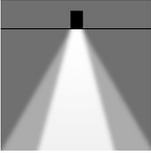
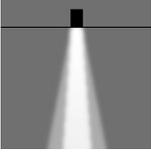
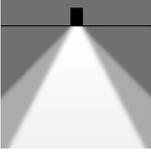
2700 K

Nominal Watt

48 W

Ceiling Luminaires

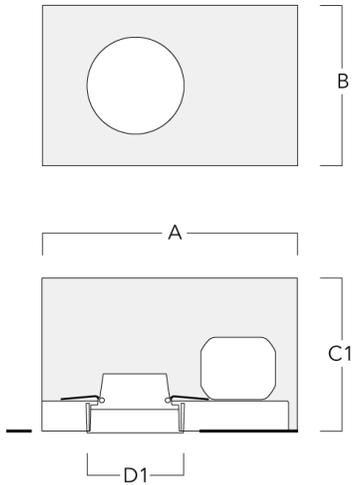
Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M] 	134-1800	LED-FT-24W (3000K)	2333.7	27 W	80	6.17
	134-1801	LED-FT-24W (4000K)	2435.9	27 W	80	6.17
	134-1806	LED-FT-37W (3000K)	3430.6	42 W	80	6.17
	134-1807	LED-FT-37W (4000K)	3578.5	42 W	80	6.17
	134-1927	LED-FT-24W (2700K)	2177.7	27 W	80	6.17
	134-1928	LED-FT-37W (2700K)	3296.2	42 W	80	6.17
symmetric, narrow beam [E] 	134-1802	LED-FT-24W (3000K)	1290.2	27 W	80	6.17
	134-1803	LED-FT-24W (4000K)	1346.7	27 W	80	6.17
	134-1808	LED-FT-37W (3000K)	1896.6	42 W	80	6.17
	134-1809	LED-FT-37W (4000K)	1978.4	42 W	80	6.17
	134-1929	LED-FT-24W (2700K)	1204	27 W	80	6.17
	134-1930	LED-FT-37W (2700K)	1822.3	42 W	80	6.17
symmetric, wide beam [W] 	134-1798	LED-FT-24W (3000K)	2292.2	27 W	80	6.17
	134-1799	LED-FT-24W (4000K)	2392.6	27 W	80	6.17
	134-1804	LED-FT-37W (3000K)	3369.7	42 W	80	6.17
	134-1805	LED-FT-37W (4000K)	3514.9	42 W	80	6.17
	134-1925	LED-FT-24W (2700K)	2139	27 W	80	6.17
	134-1926	LED-FT-37W (2700K)	3237.6	42 W	80	6.17

Mounting Accessories

Installation blackout

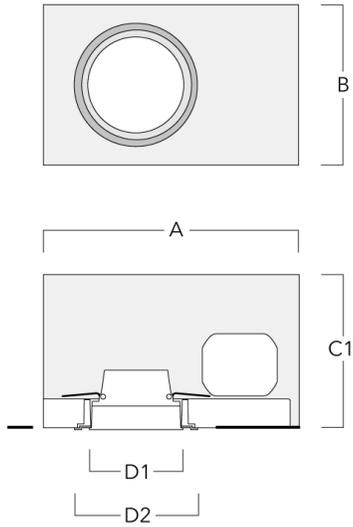
Description	Part ID	A	B	C1	D1
BD014-I	134-1763	14.45"	12.75"	4.53"	8.5"



Ceiling Luminaires

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

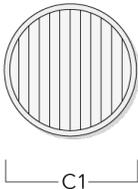


Ceiling Luminaires

Optical Accessories

Linear spread lens

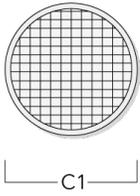
Description	Part ID	C1
IO-180-DOC140-LED-FT	134-1816	6.73



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

