

Description

DOC120-FT LED for remodel projects. For new construction, see DOC120-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.

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

Additional information

Lifetime	Ta=25°/40° L70B50 > 50000h
Listings	Contact WE-EF USA for ETL/UL certification status.

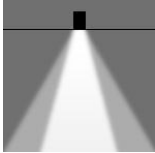
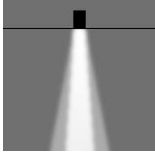
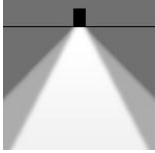
Ceiling Luminaires

Options

Light distribution	Color temperature	Nominal Watt
 symmetric, wide beam [W]	 3000 K	24 W 0 W
 symmetric, medium beam [M]	 4000 K	
 symmetric, narrow beam [E]	 2700 K	

Ceiling Luminaires

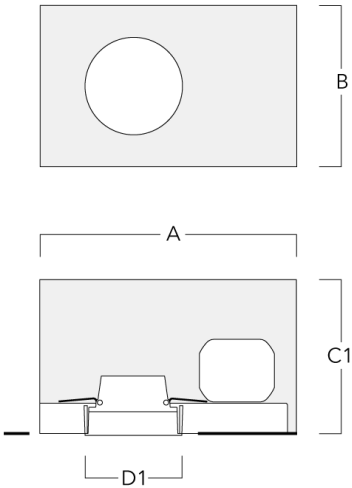
Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M] 	134-1857	LED-FT-17W (3000K)	1757.2	20 W	80	4.96
	134-1858	LED-FT-17W (4000K)	1831.6	20 W	80	4.96
	134-1863	LED-FT-24W (3000K)	2415.5	27 W	80	4.96
	134-1864	LED-FT-24W (4000K)	2518.5	27 W	80	4.96
	134-1921	LED-FT-17W (2700K)	1680	20 W	80	4.96
	134-1922	LED-FT-24W (2700K)	2318.2	27 W	80	4.96
symmetric, narrow beam [E] 	134-1859	LED-FT-17W (3000K)	824.1	20 W	80	4.96
	134-1860	LED-FT-17W (4000K)	859	20 W	80	4.96
	134-1865	LED-FT-24W (3000K)	1132.9	27 W	80	4.96
	134-1866	LED-FT-24W (4000K)	1181.2	27 W	80	4.96
	134-1923	LED-FT-17W (2700K)	787.9	20 W	80	4.96
	134-1924	LED-FT-24W (2700K)	1087.2	27 W	80	4.96
symmetric, wide beam [W] 	134-1855	LED-FT-17W (3000K)	1743.3	20 W	80	4.96
	134-1856	LED-FT-17W (4000K)	1817.1	20 W	80	4.96
	134-1861	LED-FT-24W (3000K)	2396.3	27 W	80	4.96
	134-1862	LED-FT-24W (4000K)	2498.6	27 W	80	4.96
	134-1919	LED-FT-17W (2700K)	1666.6	20 W	80	4.96
	134-1920	LED-FT-24W (2700K)	2299.8	27 W	80	4.96

Mounting Accessories

Installation blackout

Description	Part ID	A	B	C1	D1
BD012-I	134-1748	15.1	10.7	7.6	6.1



Installation blackout, flush with shadow line

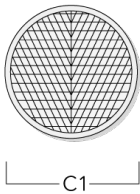
Description	Part ID	A	B	C1	D1	D2
BDO12-III	134-1749	15.08	9.13	7.55	6.1	7.8



Optical Accessories

Linear spread lens

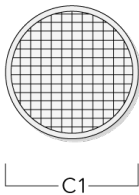
Description	Part ID	C1
IO-180-DOC120-LED-FT	134-1781	4.05



Ceiling Luminaires

Softening Lens

Description	Part ID	C1
IO-360-DOC120-LED-FT	134-1782	4.05



Wallwash lens

Description	Part ID	C1
IO-20-WW-DOC120-LED-FT	134-1771	4.05

