

Description





IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries.

Integral EC electronic converter in thermally separated compartment. Darklight anodised aluminium reflector for superior illumination and glare control. Factory-installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during the installation.

Pre-installation blackout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

A maximum of one internal optical accessory.

Ceiling luminaires**Specifications****Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	 RAL9004 Signal black  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
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	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter, thermally separated
Power factor	> 0.9

Additional information

Lifetime	Ta=25° L70B50 > 50000h
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DOC140-FT LED

Ceiling luminaires

Options

Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, narrow beam [E]

Colour temperature



3000 K



4000 K

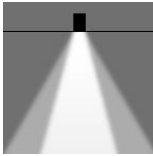
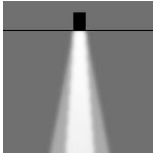
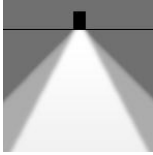


2700 K

Nominal Watt

48 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	134-1800	LED-FT-24W / 700 mA - 3000 K	2333.7	27 W	80	2.8
	134-1801	LED-FT-24W / 700 mA - 4000 K	2435.9	27 W	80	2.8
	134-1806	LED-FT-37W / 1050 mA - 3000 K	3430.6	42 W	80	2.8
	134-1807	LED-FT-37W / 1050 mA - 4000 K	3578.5	42 W	80	2.8
	134-1927	LED-FT-24W / 700 mA - 2700 K	2177.7	27 W	80	2.8
	134-1928	LED-FT-37W / 1050 mA - 2700 K	3296.2	42 W	80	2.8
symmetric, narrow beam [E] 	134-1802	LED-FT-24W / 700 mA - 3000 K	1290.2	27 W	80	2.8
	134-1803	LED-FT-24W / 700 mA - 4000 K	1346.7	27 W	80	2.8
	134-1808	LED-FT-37W / 1050 mA - 3000 K	1896.6	42 W	80	2.8
	134-1809	LED-FT-37W / 1050 mA - 4000 K	1978.4	42 W	80	2.8
	134-1929	LED-FT-24W / 700 mA - 2700 K	1204	27 W	80	2.8
	134-1930	LED-FT-37W / 1050 mA - 2700 K	1822.3	42 W	80	2.8
symmetric, wide beam [B] 	134-1798	LED-FT-24W / 700 mA - 3000 K	2292.2	27 W	80	2.8
	134-1799	LED-FT-24W / 700 mA - 4000 K	2392.6	27 W	80	2.8
	134-1804	LED-FT-37W / 1050 mA - 3000 K	3369.7	42 W	80	2.8
	134-1805	LED-FT-37W / 1050 mA - 4000 K	3514.9	42 W	80	2.8
	134-1925	LED-FT-24W / 700 mA - 2700 K	2139	27 W	80	2.8
	134-1926	LED-FT-37W / 1050 mA - 2700 K	3237.6	42 W	80	2.8

Control

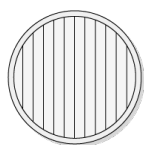
DALI interface

Description	Part ID	C
DALI interface	430-0013	90

Optical Accessories

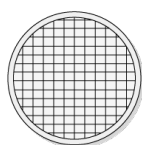
Linear spread lens

Description	Part ID	C1
IO-180-DOC140-LED-FT	134-1816	171



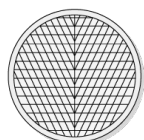
Flood lens

Description	Part ID	C1
IO-360-DOC140-LED-FT	134-1818	171



Wallwash lens

Description	Part ID	C1
IO-20-WW-DOC140-LED-FT	134-1817	171



C1