we-ef

DOC120-FT LED [New Construction]



Description

DOC120-FT LED for new construction. For remodel projects, see DOC120-FT 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. Integral driver in thermally separated compartment. Darklight anodized aluminum reflector for superior illumination and glare control. Factory-installed LED circuit board. 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.

Example: XXX-XXXX - 9004 (Black)

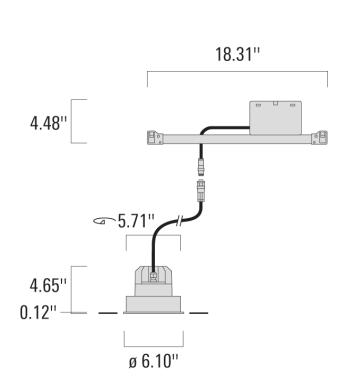
+ XXX-XXXX (Accessory 1)

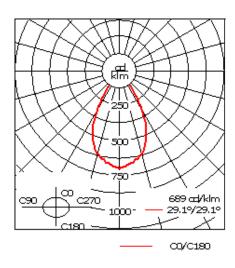
Weight	4.96 lb
Light distribution	symmetric, wide beam [W]
Light source	LED-FT-24W (3000K)
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	27 W
Delivered lumens (lm)	
LED Lumen	2231.7
Total Lumen	2231.7
Та	25
Nominal Lumen (lm)	
LED Lumen	3930
Total Lumen	3930
Tc	25

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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

134-6256



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Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable	to be specified with order.
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Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Power factor > 0.9

Additional information

Lifetime	Ta=25°/40° L70B50 > 90000h
Listings	Contact WE-EF USA for ETL/UL certification status.

134-6256



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Optical Accessories

Linear spread lens

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

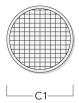




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Softening Lens

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



Wallwash lens

cription Part	C1
20-WW-DOC120-LED-FT 134	4.0



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