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)

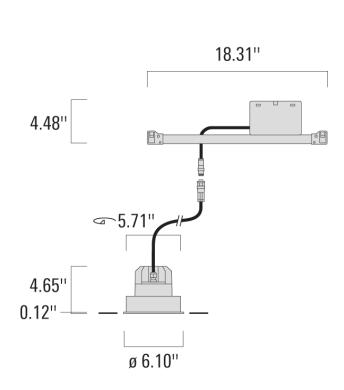
+ XXX-XXXX (Accessory 1)

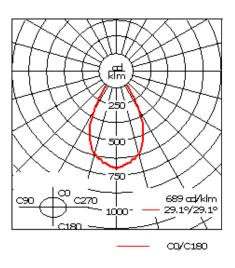
Weight	4.96 lb	
Light distribution	symmetric, wide beam [W]	
Light source	LED-FT-24W (4000K)	
CRI	80	
Power supply	electronic gear	
LEDs	1	
Rated input power	27 W	
Delivered lumens (lm)		
LED Lumen	2328.2	
Total Lumen	2328.2	
Та	25	
Nominal Lumen (lm)		
LED Lumen	4100	
Total Lumen	4100	
Тс	25	

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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		

134-6257



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Electrical description

rower supply integral [ECG] electronic driver 120v-277v. 0-10v dimmable, to be specified with order	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	$Ta=25^{\circ}/40^{\circ} L70B50 > 90000h$
Listinas	Contact WE-FE USA for ETI /UI certification status

134-6257



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Optical Accessories

Linear spread lens

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



—C1—



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Softening Lens

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



Wallwash lens



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