# we-ef

#### **DOC140 LED [New Construction]**



#### **Description**

DOC140 LED for new construction. For remodel projects, see DOC140 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. Separate IP66 driver housing. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

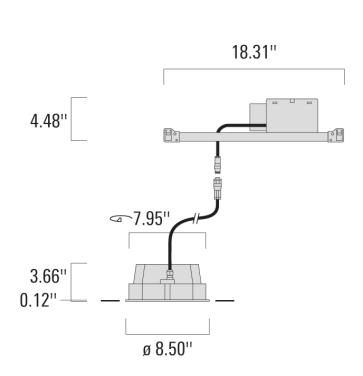
Example: XXX-XXXX - 9004 (Black)

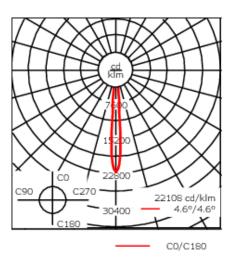
+ XXX-XXXX (Accessory 1)

Weight	8.81 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-24/48W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	24
Rated input power	55 W
Nominal Lumen (lm)	
LED Lumen	246
Total Lumen	5903
Tj	85
Delivered lumens (lm)	
LED Lumen	227.7
	E4/40
Total Lumen	5464.3
Total Lumen Ta	5464.3 25

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# **DOC140 LED [New Construction]**





# **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

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## **DOC140 LED [New Construction]**

# **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

#### **Additional information**

Additional int	ormation
Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	Contact WE-EF USA for ETL/UL certification status.

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# **DOC140 LED [New Construction]**

# **Optical Accessories**

# **Linear spread lens**

Description	Part ID	C1
IO-180-DOC140-LED	134-1760	6.29





## **DOC140 LED [New Construction]**

# **Softening Lens**

Description	Part ID	C1
IO-360-DOC140-LED	134-1762	6.29



#### Wallwash lens

ption Part ID C1
WW-DOC140-LED 134-1761 6.2



#### **WE-EF LIGHTING USA, LLC**