

Description

RGBW/RGBA Color Changer.

IP69K. Class I. IK10+. Stainless steel construction. PCS hardware. Optional with Anti-Slip ceramic Coating ASC to DIN 51130 (Trip Classification 10) available on request. Silicone CCG® Controlled Compression Gasket. Safety glass lens; max load 5.5 tons (11,000 lbs). Luminaire can be driven over at low speed. Cable gland with spiral cable bending protection. Factory-sealed termination chamber complete with cable gland and 3 ft of flexible PVC-free, gel-impregnated anti-wicking cable. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. DMX interface. Gimbal mounted, 360° rotatable and 30° tiltable. 'No tool' removable gear/lens tray.

The concrete-pour installation blockout is supplied as standard with luminaire.

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

WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030


customersupport.usa@we-ef.com - <https://we-ef.com/us>

Subject to technical changes and errors. - Generated on 04/11/2026

Example: XXX-XXXX-9004 (Black)
+ XXX-XXXX (Accessory 1)

Specifications

Material description

Body	Luminaire body constructed of deep drawn stainless steel. Outer housing composite material.
Lens	5/8" thick clear tempered glass lens. Max. load 5000kg/11,000 lbs.
Colors	 Stainless Steel
Gasket	Silicone CCG® Controlled Compression Gasket
Ingress protection	IP67
Impact resistance	IK10+





Electrical description

Power supply	Integral DMX 120V-277V Driver, 50-60 Hz. DMX Controller to be ordered seperately.
Surge protection	1/2 kV (optional SP10)
Energy efficiency	G (Light source)

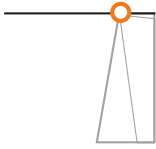
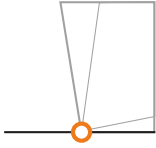


Additional information

Diameter (inches)	11.81
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Lifetime	Ta=25°/40° L90B10 > 90000h

Options

Light distribution	Color temperature	Nominal Watt
 [B]	4000K+RGBW	30 W
 [M]	4000K+RBW	
 [A20]	RGBA	
 [A6]		

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	185-3404	LED-48/30W/4000K+RBW	2144.8 lm	30 W	80
	185-3421	LED-48/30W/RGBA	2068.2 lm	30 W	80
[A20]					
	185-3420	LED-48/30W/RGBA	2143.9 lm	30 W	80
[A6]					
	185-3401	LED-48/30W/4000K+RGBW	2376.9 lm	30 W	80
	185-3418	LED-48/30W/RGBA	2292 lm	30 W	80
[B]					
	185-3402	LED-48/30W/4000K+RGBW	2463.8 lm	30 W	80
	185-3419	LED-48/30W/RGBA	2375.8 lm	30 W	80
[M]					