

Description

RGBW Colour Changer. IP67, Class I. IK10+. Stainless steel construction including PCS hardware. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Silicone rubber gasket. Factory-sealed termination chamber complete with cable gland and 0.5 m of flexible PVC free cable.


Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC_R_ One LED Concept. LED circuit board with WE-EF Colour Boost Technology. DMX Interface. For other control interface options to suit specific project requirements, contact WE-EF.

Luminaire installation blackout and sealable junction box included in supply.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch [here](https://vimeo.com/672613058).

Specifications

Material description

Body	Stainless steel construction
Lens	Safety glass lens, max. load 5 tonnes
Colours	 Stainless Steel
Gasket	Silicone rubber gasket
Fasteners	PCS hardware
Ingress protection	IP67
Impact resistance	IK10+




Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter with DMX Interface
Termination	Junction box supplied

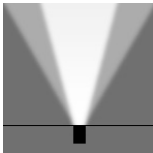

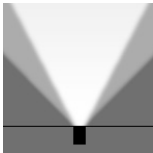
Additional information

Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.
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Options

Light distribution	Colour temperature	Nominal Watt
 symmetric, wide beam [B]	RGBW	0 W
 symmetric, medium beam [M]		
 symmetric, wallgrazer [A6]		

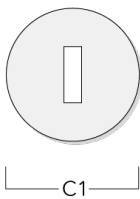
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	185-7811	LED-48/30W - RGBW	2463.8	32 W	20/80	11.00
symmetric, wallgrazer [A6] 	185-7890	LED-48/30W - RGBW	2223.3	32 W	20/80	11.00
symmetric, wide beam [B] 	185-7810	LED-48/30W - RGBW	2376.9	32 W	20/80	11.00

Mounting Accessories

Installation cover

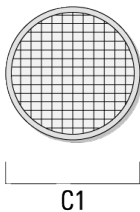
Description	Part ID	C1
Installation cover BE	185-0326	300



Optical Accessories

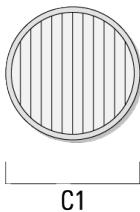
Surface wash lens

Description	Part ID	C1
Flood lens IO-360	185-7579	220



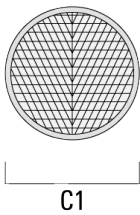
Linear spread lens

Description	Part ID	C1
Linear spread lens IO-180	185-7580	220



Wallwash lens

Description	Part ID	C1
Wallwash lens IO-20	185-7589	220



Control**DMX Wireless Antenna**

Description	Part ID
Antenna RF1.8dB	430-0018
Antenna RF5dB	430-0036

DMX Wireless Repeater

Description	Part ID
DMX Wireless Repeater	400-0477



DMX Wireless Transceiver

Description	Part ID
DMX Wireless Transceiver	400-0476

