ETC140-GB-CC LED





Description

RGBW/RGBA Colour Changer. IP67*, Class I. Class II on request. IK10+. Stainless steel construction including PCS hardware. Silicone rubber gasket. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Factory-sealed termination chamber complete with cable gland and 1.5 m of flexible PVC free cable. Cable gland with spiral cable bending protection. Integral EC electronic converter in thermally separated compartment. 'No tool' removable gear/lens tray. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. DMX interface. Gimbal mounted, 360° rotatable and 30° tiltable. Optional 2200 K version available. To be specified at time of ordering.

The optional installation blockout is recommended for mounting. To be ordered separately.

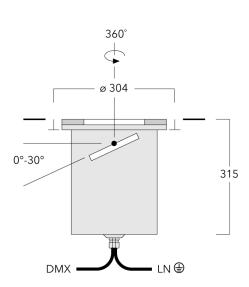
The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

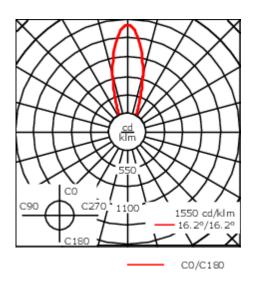
Optional with Anti-Slip ceramic Coating ASC to DIN 51130 (Trip Classification 10) available on request.

Weight	10.60 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-24/30W - RGBW/4K
CRI	20/80
Power supply	EC
LEDs	48
Rated input power	34 W
Nominal Lumen (lm)	
LED Lumen	62.5
Total Lumen	3000
Tj	85
Rated lumens (lm)	
LED Lumen	45.8
Total Lumen	2199.8
Та	25

ETC140-GB-CC LED







Specifications

Material description

Body Stainless steel construction

Lens Safety glass lens; max. load 5 tonnes

Colours Stainless Steel

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP67
Impact resistance IK10+

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Power factor > 0.9

Surge protection 1/2 kV (optional SP10)

Additional information

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class G (Light source)

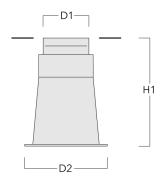
ETC140-GB-CC LED



Mounting Accessories

Installation blockout

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
Blockout, Plastic	185-0323	300	325	420	2.50	300/325	420



Installation cover

scription F	C1
tallation cover BE	30



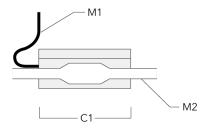
ETC140-GB-CC LED



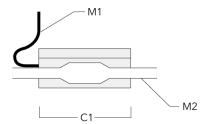
Electrical Accessories

Sealable junction box

Description	Part ID	C1	M1	M2
Sealable junction box SJB130	185-1624	146	Ø 10	Ø 12 - 19



Sealable junction box SJB130 (DMX - $\,$ 185-3198 $\,$ 146 $\,$ Ø 10 $\,$ Ø 12 - 19 in/out)



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Control

DMX Wireless Antenna

Description	Part ID
Antenna RF1.8dB	430-0018

DMX Motion Sensor

Description	Part ID	
DMX Motion Sensor	400-0478	



DMX Controller

Description	Part ID	Additional information	
DMX Controller	400-0469	IP20. DIN Rail system. Is designed for either live or stand-alone control. It features one DN	
		universe, a USBconnection, 128k flash memory for storing stand-alone programs.	

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DMX Controller (smart)

Description	Part ID	Additional information
DMX Controller (smart)	400-0470	IP20. The Touch Panel is an untutive abd easy-to use keypad or one DMX universe. It can store
		up to 36 scences; alternatively, via



DMX Booster Box

Description	Part ID
DMX Booster Box for DMX cable	400-0474
system	



ETC140-GB-CC LED



DMX Wireless Repeater

Description	Part ID
DMX Wireless Repeater	400-0477



DMX Wireless Transceiver

Description	Part ID	
DMX Wireless Transceiver	400-0476	



Fagerhult Lighting Ltd