

ETC140-GB-CC LED COLOR CHANGER

Inground Luminaires

we-ef



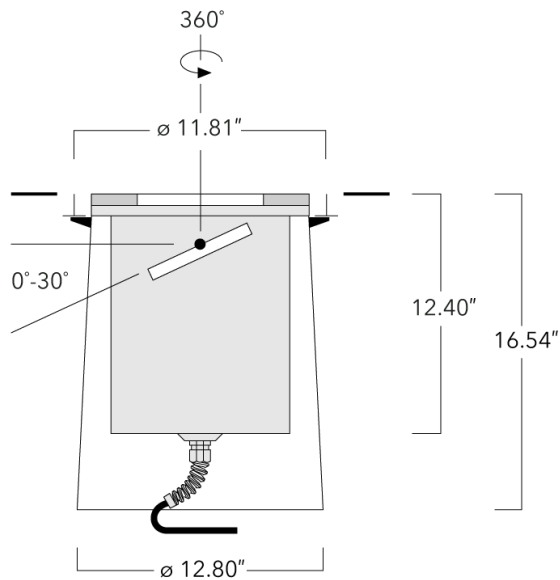
Description

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.



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

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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 |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP69K - HIGHEST PROTECTION RATING AVAILABLE |
| Impact resistance | IK10+ |

Electrical description

| | |
|------------------|---|
| Power supply | Integral DMX 120V-277V Driver, 50-60 Hz. DMX Controller to be ordered seperately. |
| Driver / Ballast | Integral EC electronic converter |
| Power factor | > 0.9 |

Additional information

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

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Options

| Light distribution | Color temperature | Nominal Watt |
|--|-------------------|--------------|
|  symmetric, wide beam [W] | RGBW/4K | 36 W |
|  symmetric, medium beam [M] | RGBA | |
|  wallwash | | |
|  asymmetric, wallgrazer [A6] | | |

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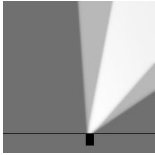


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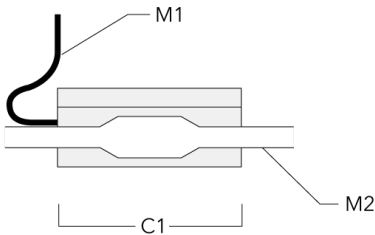
Configurations

| Light distribution | Part ID | Light source | Delivered lumens | Rated input power | CRI | Weight (lb) |
|---|----------|----------------------|------------------|-------------------|-------|-------------|
| asymmetric, wallgrazer [A6]  | 185-3420 | LED-24/30W - RGBA | 2143.9 | 32 W | 20 | 29.90 |
| symmetric, medium beam [M]  | 185-3402 | LED-24/30W - RGBW/4K | 2463.8 | 32 W | 20/80 | 29.90 |
| | 185-3419 | LED-24/30W - RGBA | 2375.8 | 32 W | 20 | 29.90 |
| symmetric, wide beam [W]  | 185-3401 | LED-24/30W - RGBW/4K | 2376.9 | 32 W | 20/80 | 29.90 |
| | 185-3418 | LED-24/30W - RGBA | 2292 | 32 W | 20 | 29.90 |
| wallwash  | 185-3404 | LED-24/30W - RGBW/4K | 2144.8 | 32 W | 20/80 | 29.90 |
| | 185-3421 | LED-24/30W - RGBA | 2068.2 | 32 W | 20 | 29.90 |

Electrical Accessories

Sealable junction box

| Description | Part ID | C1 | M1 | M2 |
|-------------------------------|----------|------|--------|---------------|
| Sealable junction box SJB 130 | 185-1624 | 5.75 | Ø 0.39 | Ø 0.47 - 0.75 |



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Control

DMX Wireless Antenna

| Description | Part ID |
|-----------------|----------|
| Antenna RF1.8dB | 430-0018 |

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 DMX universe, a USBconnection, 128k flash memory for storing stand-alone programs. |

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 |



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DMX Booster Box

| Description | Part ID |
|--------------------------------------|----------|
| DMX Booster Box for DMX cable system | 400-9006 |



DMX Wireless Repeater

| Description | Part ID |
|-----------------------|----------|
| DMX Wireless Repeater | 400-0477 |



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DMX Wireless Transceiver

| Description | Part ID |
|--------------------------|----------|
| DMX Wireless Transceiver | 400-0476 |



DMX Termination Plug

| Description | Part ID |
|----------------------|----------|
| DMX Termination Plug | 400-0475 |

