

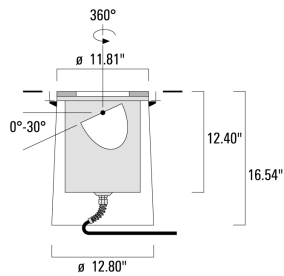
# ETC140-GB

## Inground Luminaires

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**we-ef**



### Description

IP67. Inground uplight. Suitable for flush installation in concrete or earth. Offset gimbal mounted lamp module, with lockable aiming, 25° vertical tilt, and 360° horizontal rotation. Special effects can be realized with linear lens, flood lens, or color filters.

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## Specifications

### Material Specification

|                       |                                                                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Body:                 | Luminaire body constructed of deep drawn stainless steel. Outer housing composite material.                                                                                 |
| Lens:                 | 5/8" thick clear tempered glass lens. Max. load 5 tonnes.                                                                                                                   |
| Colours:              |  Stainless Steel                                                                           |
| Gasket:               | Silicone rubber gasket                                                                                                                                                      |
| Fasteners:            | PCS polymer coated stainless steel                                                                                                                                          |
| Ingress protection:   | IP67                                                                                                                                                                        |
| Impact protection:    | IK10+                                                                                                                                                                       |
| Corrosion protection: | 5CE                                                                                                                                                                         |
| Mounting:             | Suitable for flush installation in concrete or earth. Suitable for walk-over and drive-over applications. Suitable Proper drainage and foundation support must be provided. |
| Listings:             | UL, c UL listed. Suitable for wet locations.                                                                                                                                |

### Electrical Specification

|                   |                                                                                  |
|-------------------|----------------------------------------------------------------------------------|
| Power supply:     | Integral [ECG] electronic MH ballst for 120 or 277 volt supply. Specify voltage. |
| Power factor:     | > 0.9                                                                            |
| Driver / Ballast: | Integral EC electronic converter                                                 |
| Termination:      | Factory sealed termination chamber                                               |
| Cable:            | 3 feet of flexible 18/3 cable                                                    |

### Ambient Temperature

Ta less than 25 deg. C

### Additional Information

- Gimbal mounted, 360° rotatable and 30° tilt - Integral CTA® for reducing glass surface temperatur - option with Anti-Slip ceramic Coating ASC available on request

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### Choices

| Light Distributions                                                                                                | Lumens | Wattages | Colour Temperatures                                                                     | Colours                                                                                             |
|--------------------------------------------------------------------------------------------------------------------|--------|----------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
|  symmetric, medium beam [M]       | 3300   | 35       |  3000K |  Stainless Steel |
|  symmetric, very narrow beam [VN] | 6600   | 70       |                                                                                         |                                                                                                     |

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## Inground Luminaires

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### Configurations

| Light Distributions                                                               |                            | Part ID  | Light Source         | Lumen | Gear            | Weight | Link                                                                                                                                                                    |
|-----------------------------------------------------------------------------------|----------------------------|----------|----------------------|-------|-----------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | symmetric, medium beam [M] | 611-4070 | CMH39 T-6/ G-12 base | 3300  | electronic gear | 34.00  |   |
|                                                                                   |                            | 611-4072 | CMH70 T-6/ G-12 base | 6600  | electronic gear | 34.00  |   |

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Configurations

| Light Distributions                                                               | Part ID  | Light Source         | Lumen | Gear            | Weight | Link                                                                                |
|-----------------------------------------------------------------------------------|----------|----------------------|-------|-----------------|--------|-------------------------------------------------------------------------------------|
|  | 611-4071 | CMH39 T-6/ G-12 base | 3300  | electronic gear | 34.00  |  |
|                                                                                   | 611-4073 | CMH70 T-6/ G-12 base | 6600  | electronic gear | 34.00  |  |

Related Families / ETC100-GB

| Family        |                                                                                     | Dimensions | Wattage | Lumen | Links                                                                                 |                                                                                       |
|---------------|-------------------------------------------------------------------------------------|------------|---------|-------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|               |                                                                                     |            |         |       | Links                                                                                 | Download Data Sheet                                                                   |
| ETC120-GB LED |    | 6.3        | 6 W     | 738   |    |    |
| ETC130-GB LED |    | 9.84       | 18 W    | 2217  |   |   |
| ETC140-GB LED |  | 11.81      | 24 W    | 3228  |  |  |

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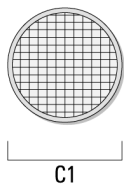
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### Optical Accessories

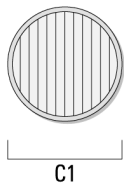
#### Flood lens

|                              | C1   |
|------------------------------|------|
| ■ 611-8176 Flood lens IO-360 | 5.87 |



#### Linear spread lens

|                                      | C1   |
|--------------------------------------|------|
| ■ 611-8175 Linear spread lens IO-180 | 5.87 |



### Electrical Accessories

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## Inground Luminaires

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### Sealable junction box

|                                          | C1   | M1     | M2            |
|------------------------------------------|------|--------|---------------|
| ■ 697-8072 Sealable junction box SJB 130 | 5.75 | Ø 0.39 | Ø 0.47 - 0.75 |

