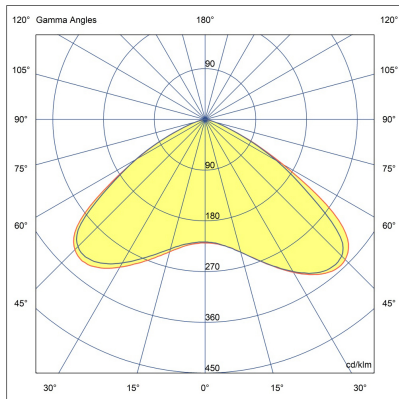
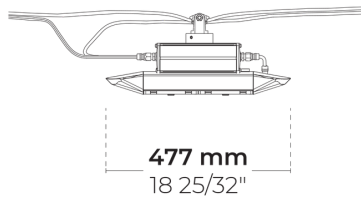
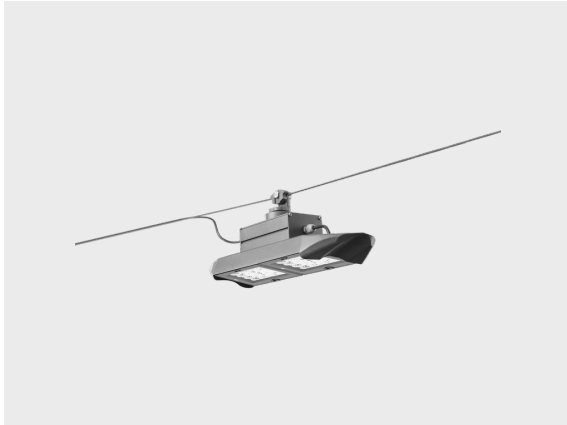


# C-LIGHT AFX 2 Module

CE UK CA IK08 IP66



LC2029.862-EN-T5-350-840-EN-C1



[T5]

Type V, Symmetric

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [T5] 117°     |
| Delivered lumens flux  | 4140 lm       |
| Rated input power      | 34 W          |
| Colour temperature     | 4000 K CRI 80 |
| Luminaire efficacy     | 122 lm/W      |
| Lamp                   | 32 LED        |
| MacAdam Ellipse        | 4 SDCM        |
| BUG rating             | B2-U0-G0      |
| Lifetime L90B50 (hour) | >102,000      |
| Lifetime L80B50 (hour) | >102,000      |

## Options

## Technical information

|                         |                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------|
| Mounting                | Catenary wire mounting                                                                              |
| Housing                 | Corrosion resistant, die-cast, marine grade aluminum housing                                        |
| Finishing               | Chromate conversion pretreatment followed by electrostatic powder coating                           |
| Fasteners               | Stainless steel (AISI 304 / EN 1.4301 grade)                                                        |
| Gasket                  | Liquid silicone                                                                                     |
| Lens / Reflector        | PMMA lens with high optical efficiency                                                              |
| Glass / Diffusor        | Tempered safety glass                                                                               |
| Impact protection       | IK08                                                                                                |
| Ingress protection      | IP66                                                                                                |
| Input voltage           | 220-240V 50/60Hz                                                                                    |
| Insulation class        | Class I                                                                                             |
| Weight                  | 3.25 kg                                                                                             |
| LED module              | High power LEDs on metal-core PCB                                                                   |
| Driver                  | Internal LED driver                                                                                 |
| Driver surge protection | 10/6 kV                                                                                             |
| Power factor            | > 0.95                                                                                              |
| Through wiring          | Single cable entry                                                                                  |
| Operating temperature   | -40...50°C                                                                                          |
| Cable                   | 1 m of halogen-free cable                                                                           |
| Packing box dimensions  | 48*20*25 cm                                                                                         |
| Notes                   | This product can be supplied with Insulation class (Class II) upon request. Please contact factory. |

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We reserve the right to change specifications without prior written notice. Edition: 06.05.2024.  
For current version visit [heperlighting.com](http://heperlighting.com). All flux (±7% tolerance) and power values (±10% tolerance) are derived following appropriate IES, CIE, and applicable standards.

|                                            |  |      |  |          |  |
|--------------------------------------------|--|------|--|----------|--|
| Project name                               |  | Type |  | Quantity |  |
| Date                                       |  | Note |  |          |  |
| LC2029.862-EN-T5-350-840-__-EN-C1-__-__-__ |  |      |  |          |  |

| Light distribution               | Rated input power | Colour temperature     | Control           | Product colours                                 |  |
|----------------------------------|-------------------|------------------------|-------------------|-------------------------------------------------|--|
| [T5]<br>Type V, Symmetric - 117° | [350]<br>34 W     | [840]<br>4000 K CRI 80 | [ONOFF]<br>On/Off | [HM3]<br>Anthracite grey                        |  |
|                                  | [500]<br>48 W     | [827]<br>2700 K CRI 80 | [DALI]<br>DALI    | [HM4]<br>Light grey                             |  |
|                                  | [700]<br>67 W     | [830]<br>3000 K CRI 80 | [AUTO]<br>AutoDIM | [CC]<br>Custom colour (Please specify RAL code) |  |
|                                  |                   | [740]<br>4000 K CRI 70 | [STEP]<br>StepDIM |                                                 |  |
| Extras                           |                   |                        |                   |                                                 |  |
| Consult the factory              |                   |                        |                   |                                                 |  |
| [C2]<br>Class II                 |                   |                        |                   |                                                 |  |
| [UNI]<br>120-277V 50/60Hz        |                   |                        |                   |                                                 |  |
| Luminaire body options           |                   |                        |                   |                                                 |  |
| [DPC]<br>Double powder coating   |                   |                        |                   |                                                 |  |