

# HELIOS 1 Module

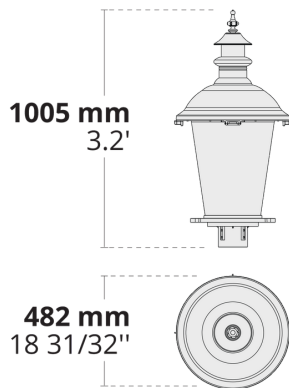
CE UK CA IK07 IP65



LP4036.771-EN-SYM-3L-700-730-EN-C1



PHASED-  
OUT



[SYM-3L]

Symmetric, Special  
effect: 3 lines

## Variant

|                        |                  |
|------------------------|------------------|
| Light distribution     | [SYM-3L] 360x65° |
| Delivered lumens flux  | 3990 lm          |
| Rated input power      | 38 W             |
| Colour temperature     | 3000 K CRI 70    |
| Luminaire efficacy     | 105 lm/W         |
| Lamp                   | 16 LED           |
| MacAdam Ellipse        | 5 SDCM           |
| BUG rating             | B3-U0-G1         |
| Lifetime L90B50 (hour) | >108,000         |
| Lifetime L80B50 (hour) | >108,000         |

## Options

## Technical information

|                          |                                                                            |
|--------------------------|----------------------------------------------------------------------------|
| Mounting                 | Direct pole or side bracket mountable. Spigot: Ø60 mm x 100 mm             |
| Housing                  | Corrosion resistant, marine grade aluminum housing                         |
| Finishing                | Chromate conversion pretreatment followed by electrostatic powder coating  |
| Fasteners                | Stainless steel (AISI 304 / EN 1.4301 grade)                               |
| Gasket                   | Silicone                                                                   |
| Glass / Diffusor         | Custom Design PMMA Diffusor                                                |
| Impact protection        | IK07                                                                       |
| Ingress protection       | IP65                                                                       |
| Input voltage            | 220-240V 50/60Hz                                                           |
| Insulation class         | Class I                                                                    |
| Wind catching area (EPA) | 0.24 m²                                                                    |
| Weight                   | 4.86 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                    | 0.5 m of flexible cable                                                    |
| Notes                    | Please contact the sales department regarding this product's availability. |

|                                             |  |      |  |          |  |
|---------------------------------------------|--|------|--|----------|--|
| Project name                                |  | Type |  | Quantity |  |
| Date                                        |  | Note |  |          |  |
| LP4036.771-EN-SYM-3L-700-730-__-EN-C1-__-__ |  |      |  |          |  |

| Light distribution                                              | Rated input power    | Colour temperature            | Control                  | Product colours                                                                                                                            |
|-----------------------------------------------------------------|----------------------|-------------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>[SYM-3L]</b><br>Symmetric, Special effect: 3 lines - 360x65° | <b>[700]</b><br>38 W | <b>[730]</b><br>3000 K CRI 70 | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b> <br>Black                                  |
|                                                                 |                      | <b>[740]</b><br>4000 K CRI 70 | <b>[DALI]</b><br>DALI    | <b>[HM2]</b> <br>Dark grey                              |
|                                                                 |                      |                               | <b>[AUTO]</b><br>AutoDIM | <b>[HM3]</b> <br>Anthracite grey                        |
|                                                                 |                      |                               | <b>[STEP]</b><br>StepDIM | <b>[HM4]</b> <br>Light grey                             |
|                                                                 |                      |                               |                          | <b>[HM5]</b> <br>White                                  |
|                                                                 |                      |                               |                          | <b>[HM6]</b> <br>Bronze                                 |
|                                                                 |                      |                               |                          | <b>[CC]</b> <br>Custom colour (Please specify RAL code) |
| Extras                                                          |                      |                               |                          |                                                                                                                                            |
| Consult the factory                                             |                      |                               |                          |                                                                                                                                            |
| <b>[UNI]</b><br>120-277V 50/60Hz                                |                      |                               |                          |                                                                                                                                            |