# MINIMO 2x120°

CE    UK CA    IK10    IP67

**heper**

LR9015.515-2x120-EN-C2-350-840-ONOFF-EN-C1



**150 mm**
5 29/32"

**Ø65 mm**
Ø2 9/16"

**Ø80 mm**
3 5/32"



Gamma Angles
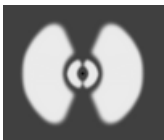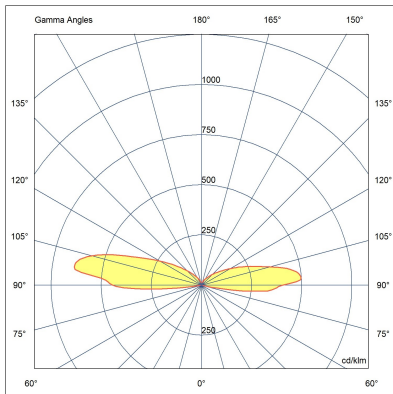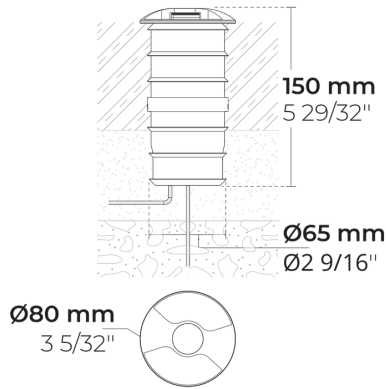


**[C2-120]**
Controlled, 2 sides,
2x120°

## Variant

| | |
|---|---|
| **Light distribution** | [C2-120] 240x50° |
| **Delivered lumens flux** | 15 lm |
| **Rated input power** | 1.7 W |
| **Colour temperature** | 4000 K CRI 80 |
| **Luminaire efficacy** | 8 lm/W |
| **Lamp** | 1 LED |
| **MacAdam Ellipse** | 4 SDCM |
| **Lifetime L90B50 (hour)** | >102,000 |
| **Lifetime L80B50 (hour)** | >102,000 |

## Options

## Technical information

| | |
|---|---|
| **Mounting** | Ground recessed mountable |
| **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 rubber |
| **Lens / Reflector** | PMMA lens with high optical efficiency |
| **Glass / Diffusor** | Custom Design PMMA Diffusor |
| **Impact protection** | IK10 |
| **Ingress protection** | IP67 |
| **Input voltage** | 220-240V 50/60Hz |
| **Insulation class** | Class I |
| **Weight** | 0.6 kg |
| **LED module** | High power LEDs on metal-core PCB |
| **Driver** | Internal LED driver |
| **Driver surge protection** | 1/1 kV |
| **Power factor** | > 0.60 |
| **Through wiring** | Single cable entry |
| **Operating temperature** | -40...50°C |
| **Cable** | 0.3 m of rubber-sheated cable |

## Accessories (Included)

## Accessories (To be ordered separately)

Mounting accessories

Mounting accessories

Mounting accessories
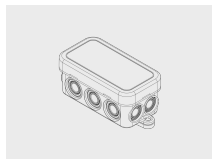
**Junction Box for MINIMO-MINIKA**

141901034

**Plastic case for MINIMO/MINIKA**

160401101
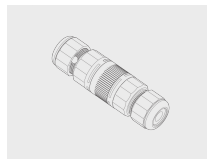
**Connector set - 5-pole**

141407400

We reserve the right to change specifications without prior written notice. Edition: 12.05.2024. For current version visit 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 | | | | |

**LR9015.515-2x120-EN-C2-350-840-ONOFF-EN-C1-___-___-___**

| Light distribution | Rated input power | Colour temperature | Control | Product colours | |
|---|---|---|---|---|---|
| **[C2-120]**<br>Controlled, 2 sides,<br>2x120° - 240x50° | **[350]**<br>1.7 W | **[840]**<br>4000 K CRI 80 | **[ONOFF]**<br>On/Off | **[HM1]**<br>Black | |
| **[]**<br>- 240x50° | | **[827]**<br>2700 K CRI 80 | | **[HM2]**<br>Dark grey | |
| | | **[830]**<br>3000 K CRI 80 | | **[HM3]**<br>Anthracite grey | |
| | | **[740]**<br>4000 K CRI 70 | | **[HM4]**<br>Light grey | |
| | | | | **[HM5]**<br>White | |
| | | | | **[HM6]**<br>Bronze | |
| | | | | **[CC]**<br>Custom colour (Please specify RAL code) | |

| Extras | Accessories (*Included*) | Accessories (*To be ordered separately*) |
|---|---|---|
| **Consult the factory** | **Mounting accessories** | **Mounting accessories** |
| **[UNI]**<br>120-277V 50/60Hz | **[141901034]**<br>Junction Box for MINIMO-MINIKA | **[141407400]**<br>Connector set - 5-pole |
| **Luminaire body options** | **[160401101]**<br>Plastic case for MINIMO/MINIKA | |
| **[SS]**<br>Stainless steel housing | | |

We reserve the right to change specifications without prior written notice. Edition: 12.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.