# 3W Mini Pole Spotlight

Miniature LED fixtures for display cases, vitrines and retail cabinetry · 12 V DC low voltage system

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| Model | CHIA2302-3W |
| Rated power | 3W |
| Input voltage | 90-260V |
| Light source | COB |
| LED chip | Bridgelux |
| Colour temperature | 3000k,4000k,6000k |
| CRI | 90 |
| Luminous flux | 270 Lm |
| Beam angle | 90 |
| Housing material | Aviation aluminium |
| Housing finish | Customized |
| Rated life | 20,000 h |
| Warranty | 3 years |

### Technical files

| Document | Format | Availability |
|---|---|---|
| Datasheet (this document) | PDF | Included |
| Photometric file (IES / LDT) | IES, LDT | On request |
| Dimension & cut-out drawing | DXF, PDF | On request |
| Installation instructions | PDF | On request |
| Test report (LM-80, flicker, CRI) | PDF | On request |

**Need this specified for a real cabinet?**
Send the case photo, internal dimensions and what is displayed — we return a configuration with fixture count, beam angles, driver sizing and lead time. Samples: about 3 days. MOQ 1 pc. Warranty 3 years.
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Photometric files (IES / LDT), dimension and cut-out drawings (DXF), installation instructions and test reports are issued per configuration. Values above are nominal at 25 °C and refer to the standard configuration; confirm the exact variant with our engineering team before releasing for production.