

17016

PHOEBE
LED

Lykos Plus IP66 Integrated Batten 4ft CCT

- IP66 rated for outdoor use
- IK08 rated with tamper resistant clips
- Switchable Multi-Wattage 20W/40W
- Switchable CCT 4000K/5000K/6500K
- High Efficiency upto 120lm/watt
- Surface and Suspension mounts
- Rear and end 20mm conduit entry points
- BESA box fitting points
- Push-fit Loop-in loop-out terminals
- Optional sensor and emergency plug & play modules



Technical Specifications

General

| | |
|------------------------|---|
| Part Code: | 17016 |
| Product Name: | Lykos Plus IP66 Integrated Batten 4ft CCT |
| Nominal Voltage: | 220-240V |
| Nominal Wattage: | 20W/40W |
| Nominal Luminous Flux: | 4800lm |
| Nominal Beam Angle: | 120° |
| Nominal Life: | 50000hrs |
| Dimmable: | Non-Dim |
| Energy Saving: | Yes |

Electrometry

| | |
|---------------------------------|-----------------|
| Rated Wattage (0.1W Precision): | 20W/40W |
| Voltage: | 220-240V AC |
| Operating Frequency: | 50/60Hz |
| Power Factor λ : | >0.9 |
| Operating Current: | 270mA |
| Inrush Current: | 35000mA |
| Weighted Energy Consumption: | 20/40 kWh/1000h |

Photometry

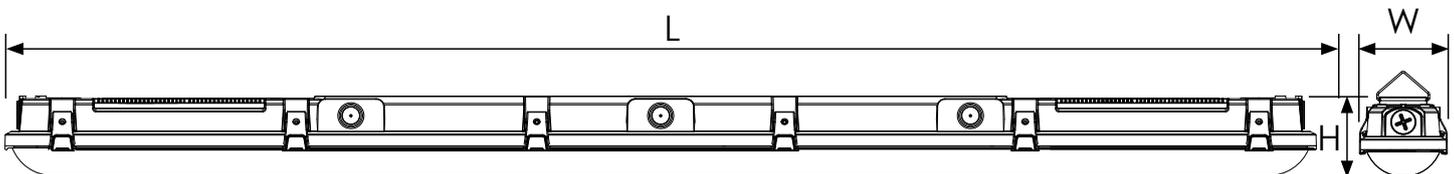
| | |
|-------------------------------------|--------------------|
| Rated Beam Angle: | 120° |
| Rated Total Luminous Flux: | 4800lm |
| Colour Temperature: | 4000/5000/6500K |
| Colour Name: | Switchable CCT |
| Colour Rendering Index: | ≥80 |
| Colour Consistency SDCM: | ≤6 |
| DUV: | ±0.003 |
| Starting Time: | Instant full light |
| Warm Up Time (to 60% Light Output): | <<0.5 seconds |
| Efficiency: | 120lm/watt |

Life Span

| | |
|-------------|----------------------------|
| Rated Life: | 50000hrs |
| Warranty: | 5 years (2 years on-site*) |

Dimensions

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|-----------------|---------|
| Width W: | 96mm |
| Height H: | 78mm |
| Length L: | 1270mm |
| Product Weight: | 1.198KG |



Mechanical

| | |
|--------------------------------|---------------|
| Housing Material: | Polycarbonate |
| Ingress Protection Code: | IP66 |
| Impact Protection Rating: | IK08 |
| Appliance Class: | I |
| Mercury (Hg) Content: | 0mg |
| Ambient Operating Temperature: | -20°C ~ 40°C |

Mounting Options

| | |
|-------------|---|
| Surface: | ✓ |
| Suspension: | ✓ |
| Conduit: | ✓ |

Optional Plug & Play Modules

| | |
|-------|---|
| 16927 | Plug & Play Microwave Sensor for Oracle Plus/Lykos Plus |
| 16934 | Plug & Play Emergency Driver for Oracle Plus/Lykos Plus - Manual Test |
| 17009 | Plug & Play Emergency Driver for Oracle Plus/Lykos Plus - Self Test |

Packaging

| | |
|-------------------------------|------------------------|
| EAN13 Barcode: | 5055579317016 |
| Single Carton Length: | 127.5mm |
| Single Carton Width: | 10mm |
| Single Carton Height: | 8.3mm |
| Single Carton Volume: | 10582.5cm ³ |
| Single Carton Weight: | 1.32KG |
| Outer Carton GS1-128 Barcode: | 0205055579317016376 |
| Outer Carton Quantity: | 6 |
| Outer Carton Length: | 129mm |
| Outer Carton Width: | 31.5mm |
| Outer Carton Height: | 18mm |
| Outer Carton Volume: | 73143cm ³ |
| Outer Carton Weight: | 8.33KG |

Standards and Approvals

| | |
|--------------------------------|----------------------|
| Manufactured in accordance to: | BS EN 60598-2-1:2021 |
| CE Mark: | Yes |
| UKCA Mark: | Yes |
| Date of manufacture coded: | Yes |
| Country of manufacture | China |
| WEEE recycling verification | Yes |
| Certificate of conformity | Available on request |
| Accredited Mambers | LIA |

