

17016

PHOEBE
LED

Lykos Plus IP66 Integrated Batten 4ft CCT

- IP66 rated for outdoor use
- IK10 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

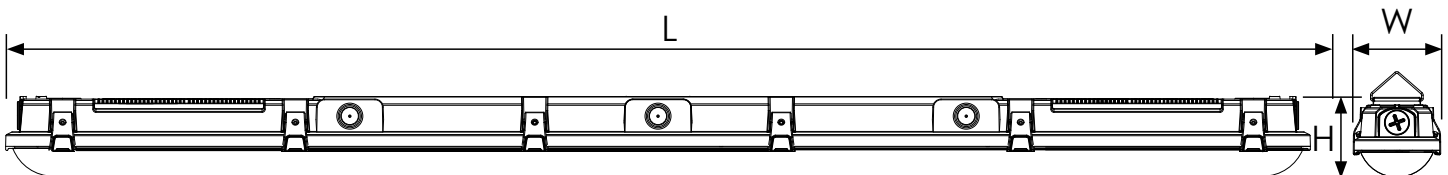
Rated Beam Angle:	120°
Rated Total Luminous Flux:	4800lm
Colour Temperature:	4000/5000/6500K
Colour Name:	Switchable CCT
Colour Rendering Index:	≥80
Colour Consistency SDCM:	≤6
DUV:	±0.003
Starting Time:	Instant full light
Warm Up Time (to 60% Light Output):	<<0.5 seconds
Efficiency:	120lm/watt

Life Span

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

Dimensions

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



Mechanical

Housing Material:	Polycarbonate
Ingress Protection Code:	IP66
Impact Protection Rating:	IK10
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 members	LIA

