

PRODUCT DATASHEET

Dust and water resistant LED luminaire, IP65, IK08,

Electronic, fixed output control gear.

Housing: white Polycarbonate (PC). Diffuser:

Polycarbonate (PC) . For surface or suspended mounting

Supplied with quick-fix brackets, for surface mounting.

Complete with 4000K LED.

The lamp cannot be equipped with a motion detector or sensor.



IP65

IK08

96,90 lm/W

TECHNICAL DATA

Product code

LX-02-3062

Electrical data

Nominal wattage	36 W
Operating wattage	37.15 W
Nominal Voltage	165-240 V
Power factor	≥0.90
Mains frequency	50/60 Hz

Photometrical data

Color temperature (CCT)	4000 K
Luminous efficiency	96,90 lm/W
Luminous flux	3600 lm
Color rendering index (CRI)	≥80
Unified Glare Rating (UGR)	<21,5
Flicker index	Flicker-Free

Light technical data

Beam angle	120°
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Dimensions and weight

Dimension	1230×80x45 mm
Weight Neto	0,488 kg

Materials

Body material	Polycarbonate (PC)
Housing color	White
Difuser material	Polycarbonate (PC)

Operating conditions

Ambient temperature range	-20...+65°C
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Lifespan

Lifespan L80/B50 at 25°	50000 h
Led Brand	EPISTAR
Driver	Integrated

Mounting information

Mounting type	Surfaced / Suspended
Mounting location	Ceiling / Wall
Capabilities	
Dimmable	No
Type of connection	Via 2 fixing holes
Standards and Certificates	
Protection class IK	IK08
Type of protection IP	IP65
Standards	CE, RoHS
Warranty	36 months

LOGISTICAL DATA

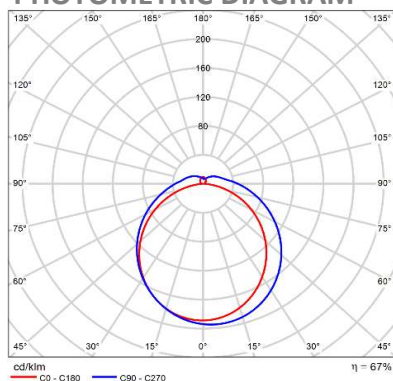
Main package

Product code	LX-02-3062
Package	Paper and plastic
Units in carton	1 pcs
Package diameters, weight bruto	1220x85x50 mm; 0,538 kg
Product EAN code	4772007011049

Second package

Package	Carton box
Units in second package	10 pcs
Package diameters, weight bruto	1255x285x190 mm ; 6,308 kg
ShipPing carton EAN code	4772007011056

PHOTOMETRIC DIAGRAM



Polar LDC

