

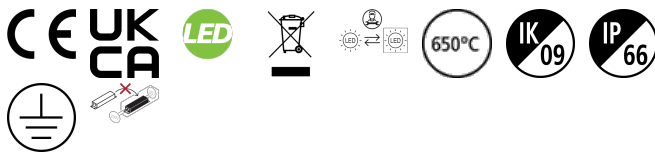
## Zephyr Small

ZEPHYR SML LANT 3700LM 4K 1M CLI GREY  
0049390



### Product features

- LED Lantern complete with 48mm side entry spigot and supplied with 8 metres mains supply (H05RN-F) cable, die-cast aluminium housing, polycarbonate cover / lens, IP66, IK09, Class I, 4000K (Neutral White), Non-dimmable, 3700lm, 30W, 123lm/W, CRI70+, Type 1M distribution, 50,000hrs, (LxWxD) 359 x 161 x 78mm



### PRODUCT OVERVIEW

Product name	ZEPHYR SML LANT 3700LM 4K 1M CLI GREY
Technology	LED
Housing	Aluminium
Mount	Side entry
General application	Education, Hospitality, Logistics & Industry, Office, Retail
ETIM Class	EC000062
E-number FI	4579413
Warranty	5 years
Fixture luminous flux (lm)	3700
Luminaire efficacy (lm/W)	123
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	70
Colour Variation Initial (SDCM)	SDCM7
Photobiological Risk Group	RG1
Total power consumption (W)	30
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	RAL 9022 - Pearl light grey
IP rating	IP66
IK rating	IK09
Product EAN number	5410288493909

### DATA TABLE

#### General data

Product name	ZEPHYR SML LANT 3700LM 4K 1M CLI GREY
Technology	LED
Housing	Aluminium
Mount	Side entry
General application	Education, Hospitality, Logistics & Industry, Office, Retail

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Operating temperature range (°C)	-20°C - 45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000062
E-number FI	4579413
Warranty	5 years

### Optical data

Fixture luminous flux (lm)	3700
Luminaire efficacy (lm/W)	123
LOR (%)	100
Colour temperature (K)	4000
Correlated colour temperature range (K)	3710 - 4260
Light colour	Neutral White
CRI (Ra)	70
Colour Variation Initial (SDCM)	SDCM7
Distribution type	Asymmetric
Photobiological Risk Group	RG1

### Electrical data

Total power consumption (W)	30
Current (A)	0.13
Mains voltage (V)	220-240V~
Lamp power factor	0.9
Electrical protection	Class I
Control gear required	Yes
Control gear type	LED driver constant current
Drive current (mA)	750
Inrush Current (A)	50
Inrush Duration (µs)	30
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	25
Max. Luminaires per 16A C Breaker	40
Max. Luminaires per 10A B Breaker	16
Max. Luminaires per 16A B Breaker	25
Mains surge immunity (differential mode - > L-N) (kV)	2
Mains surge immunity (common mode -> L/N - GND) (kV)	4

### Lifetime data

Lifespan L70 B50	50000
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### Physical data

Housing colour	RAL 9022 - Pearl light grey
IP rating	IP66
IK rating	IK09
Diffuser material	UV stabilized PC Polycarbonate
Nominal Product Length (mm)	359

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Nominal Product Width (mm)	161
Nominal Product Height (mm)	78
Weight (kg)	2.0

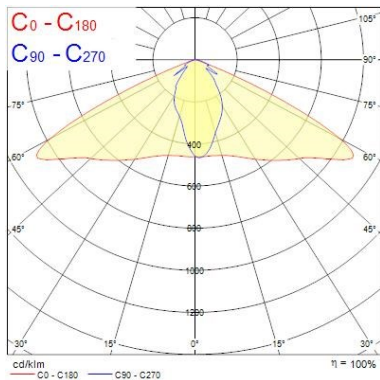
### Packaging

Single packaging type	Carton
Product EAN number	5410288493909
Packaging single length / height (cm)	40.0
Packaging single width (cm)	22.5
Packaging single depth (cm)	16.5
DUN14 (outer)	05410288493909
Units per outer package	1
Packaging outer length / height (cm)	40.0
Packaging outer width (cm)	22.5
Packaging outer depth (cm)	16.5

### Safety data

Optimal operating condition (°C)	-20-45
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## PHOTOMETRY



## TECHNICAL DRAWINGS

