

ZEPHYR SML LANT 3700LM 4K 1M CLI GREY

Item No: 0049390



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
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

Useful luminous flux (Φuse)	3700
Fixture luminous flux (lm)	3700
Luminaire efficacy (lm/W)	123
LOR (%)	100
Correlated colour temperature (k)	4000
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
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
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
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	25
Max. products per 16A C Breaker	40
Max. products per 10A B Breaker	16
Max. products 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
------------------	-------

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

ZEPHYR SML LANT 3700LM 4K 1M CLI GREY

Item No: 0049390



Packaging

Product EAN number	5410288493909
Packaging single length / height (cm)	40.0
Packaging single width (cm)	22.5
Packaging single depth (cm)	16.5
DUN14 (inner)	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

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-45