

Model: LINAS OFFICE LED LO

LO-EN3/1L/3300, LO-EN4/1L/4400, LO-EN5/1L/5500, LO-EN5/1L/4400/2200
 LO-EN5/1L/5500/2200, LO-EN4/1L/2800/TW, LO-EN4/1L/6000/TW
 LO-EN4/1L/2800/700/TW, LO-EN4/1L/6000/1500/TW, LO-EN5/1L/3500/TW
 LO-EN5/1L/7500/TW, LO-EN5/1L/3500/700/TW, LO-EN5/1L/7500/1500/TW

Linear Lighting Solutions For Offices

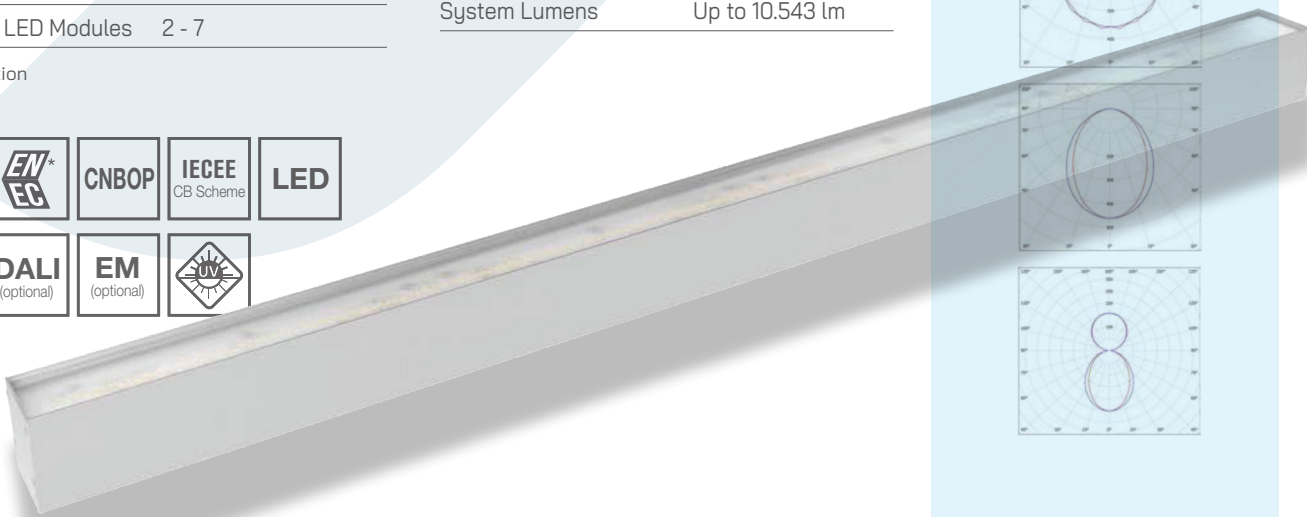
The LINAS OFFICE is designed to replace outdated, flickering, traditional fluorescent fixtures with a brighter, more energy efficient and modern LED batten fixture. Delivering over 130 lm/W efficacy, it is ultra-reliable and will be noticeably brighter than the old lighting it is replacing. The LINAS OFFICE range can be specified with the latest LED Tunable White technology, giving the user the freedom to select any colour temperature between 2700K and 6500K. Ideal for premium office work spaces. LINAS OFFICE can be suspended (using a suspension kit) or ceiling mounted.

GENERAL TECHNICAL SPECIFICATIONS

Supply Voltage	220-240V AC
Supply Frequency	50-60 Hz
RFI Suppression	EN 55015 / CISPR 15
Immunity	EN 61547
Harmonics	EN 6100-3-2
Operating Temperature	-40 - +50° C
Storage Temperature	-40 - +60° C
Housing Material	Anodised Aluminium
Diffuser	Opal PMMA or DiamondPRISM (optional)
Suspension	4772049002807 Y-FIT VELDA
Water & Dust Resistance	IP20
Light Outlet	Direct, Direct/indirect
Protection Class IEC	Safety Class II
Number of LED Modules	2 - 7

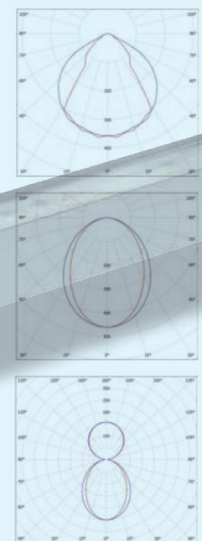
Lamp Family Code	Philips Fortimo or Tridonic
Light Colour K	3000, 4000 or 5000
Colour Rendering Index	> 80 or > 90
Minimum Useful Life	See next page
Driver / Power / Unit	Philips Xantium or Tridonic
Flickering	IEEE 1789
Power Factor (full load at 230V)	> 0.90
Driver Efficiency	> 90%
Dimmable	Optional
Emergency Pack	Optional
System Wattage	Up to 80 W
System Efficiency	Up to 145 lm/W
System Lumens	Up to 10.543 lm

* In preparation



Option Available

Good to know:
 when specified with direct/indirect light distribution, suspended LINAS OFFICE lighting is a perfect choice for LG7 office schemes.



GENERAL TECHNICAL SPECIFICATIONS

EAN	Reference	Wattage	System Efficacy	System Lumes	Min. Useful Life L80B50	Available Options	Length (mm)	Optimum Working Weight
4772049002883	LO-EN3/1L/3300	Up to 30W	142 lm/W	4.519 lm	70.000 hours at Ta 25C°	EM	918	2-3m
4772049002326	LO-EN4/1L/4400	Up to 40W	142 lm/W	6.025 lm	70.000 hours at Ta 25C°	EM	918	2-3m
4772049002388	LO-EN4/1L/4400/2200	Up to 63W	144 lm/W	9.094 lm	70.000 hours at Ta 25C°	EM	918	2-3m
4772049002449	LO-EN4/1L/2800/TW	Up to 26W	113 lm/W	2.938 lm	50.000 hours at Ta 25C°	EM	918	2-3m
4772049002456	LO-EN4/1L/6000/TW	Up to 54W	117 lm/W	6.318 lm	50.000 hours at Ta 25C°	EM	918	2-3m
4772049002463	LO-EN4/1L/2800/700/TW	Up to 32W	117 lm/W	3.744 lm	50.000 hours at Ta 25C°	EM	918	2-3m
4772049002470	LO-EN4/1L/6000/1500/TW	Up to 67W	118 lm/W	7.906 lm	50.000 hours at Ta 25C°	EM	918	2-4m
4772049002357	LO-EN5/1L/5500	Up to 56W	139 lm/W	7.765 lm	70.000 hours at Ta 25C°	EM	1478	2-4m
4772049002418	LO-EN5/1L/5500/2200	Up to 73W	145 lm/W	10.543 lm	70.000 hours at Ta 25C°	EM	1478	2-4m
4772049002487	LO-EN5/1L/3500/TW	Up to 32W	117 lm/W	3.744 lm	50.000 hours at Ta 25C°	EM	1478	2-4m
4772049002494	LO-EN5/1L/7500/TW	Up to 67W	118 lm/W	7.906 lm	50.000 hours at Ta 25C°	EM	1478	2-4m
4772049002500	LO-EN5/1L/3500/700/TW	Up to 38W	117 lm/W	4.446 lm	50.000 hours at Ta 25C°	EM	1478	2-4m
4772049002517	LO-EN5/1L/7500/1500/TW	Up to 80W	119 lm/W	9.520 lm	50.000 hours at Ta 25C°	EM	1478	2-4m

EAN	Additional Options	Reference
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4772049001039	Emergency Pack 3h (1h optional)	EM
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There is a possibility to order ready-to-use luminaries with desired length of cable installed.

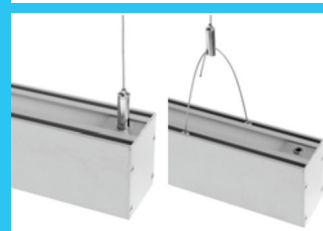
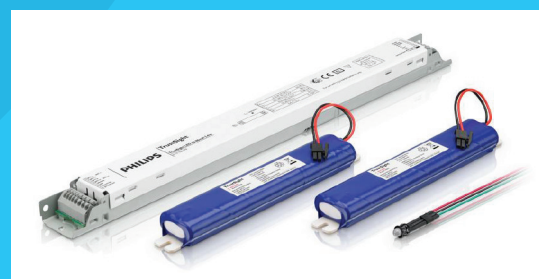


Emergency Packs

TrustSight LED 40-80mA 2.6W (1 battery)	1 Hour
TrustSight LED 40-80mA 2.6W (2 batteries)	3 Hours
Operating Temperature	0 - +40°C

EAN	Additional Options
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4772049002807	Y-Fit / Single (Universal) Linas Office 1,5M Suspension
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Technology for
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Unit 1
Victoria Business Park
Roche
St Austell
PL26 8LX

t +44 (0)1872 248 414
e info@suresense.co.uk
w suresense.co.uk

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