



wirefield SYS6-LG3

100,000 hrs
L80/B50

A suspended LED aluminium profile system allowing for individual or continuous run installation



Technical Specification

- 58mm x 75mm profile.
- 2 standard linear lengths.
- Opal or micro-prismatic diffuser.
- IP40.
- IK05.
- A++ energy rating.
- RAL colour options.
- Integral emergency options.

Features

Wattage	22w to 60w
Lumens per Watt	Up to 125
CRI	80+
L**B**	100,000 hours L80 B50
Driver	Fixed Output / Dali / 1-10V
Colour Temperature	4000k
Temperature Rating	0°C to +35°C (excluding emergency)

PROLED SYSTEM +

Product Specification

LO1 Output

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS64544KOLG3	21	2782	1135 x 58 x 75	2.7
SYS64584KOLG3	27	3568	1415 x 58 x 75	3.2
SYS64664KPLG3	21	2851	1135 x 58 x 75	2.7
SYS64704KPLG3	27	3655	1415 x 58 x 75	3.2

LO2 Output

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS64574KOLG3	30	3805	1135 x 58 x 75	2.7
SYS64564KOLG3	38	4880	1415 x 58 x 75	3.2
SYS64694KPLG3	30	3900	1135 x 58 x 75	2.7
SYS64684KPLG3	38	4999	1415 x 58 x 75	3.2

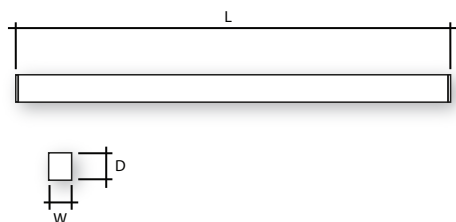
LO3 Output

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS64554KOLG3	43	5271	1135 x 58 x 75	2.7
SYS64594KOLG3	55	6762	1415 x 58 x 75	3.2
SYS64674KPLG3	43	5402	1135 x 58 x 75	2.7
SYS64714KPLG3	55	6926	1415 x 58 x 75	3.2

Note:

OP - Opal Diffuser

MP - Micro Prismatic Diffuser



Control Options

Driver Options:

Fixed Output

DALI

1-10v

Sensor Options:

Smart sensor with wireless communication and grouping options

Self-learning sensor

Emergency Options

Emergency Options:

3hr Integral Maintained

3hr Integral Maintained with Self Test

3hr Integral with DALI Interface

LED Options

Additional Options:

CCT 3000K

Accessories

Optional Accessories:

5-pole terminal block in middle of luminaire for easy through wiring

Through wiring 3 x 1.5 mm² with two push-in terminal blocks

Through wiring 5 x 1.5 mm² with two push-in terminal blocks

Strain relief for power supply cable

Strain relief for power supply cable, 2pcs

2.0m spiral cable 3 x 0.75mm² for suspended luminaire - white

2.0m cable 3 x 0.75mm² for suspended luminaire - white

2.0m cable 3 x 0.75mm² for suspended luminaire - transparent

1.5m adjustable suspension kit

Pull switch

Full photometry and LDT files available on request

Designed & manufactured to comply with EN 60598 and are CE certified

PROLED SYSTEM+