



wirefield SYS6-OP

100,000 hrs
L80/B50

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



Technical Specification

- 58mm x 68mm profile.
- 11 standard linear lengths.
- Opal diffuser.
- Wide choice of accessories for configurable layout.
- IP40.
- IK05.
- A++ energy rating.
- RAL colour options.
- Integral emergency options

Features

Wattage	7w to 64w
Lumens per Watt	Up to 138
CRI	80+
L**B**	100,000 hours L80 B50
Driver	Fixed Output / Dali / 1-10V
Colour Temperature	4000k
Temperature Rating	-15°C to +35°C (excluding emergency)

PROLED SYSTEM +

Product Specification

LO1 Output

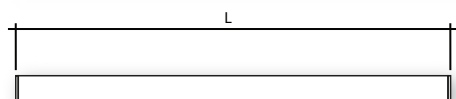
Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS65184KO	7	821	577 x 58 x 68	1.3
SYS63564KO	10	1232	857 x 58 x 68	1.8
SYS63594KO	13	1642	1137 x 58 x 68	2.3
SYS63614KO	16	2053	1417 x 58 x 68	2.6
SYS63634KO	18	2464	1697 x 58 x 68	3.1
SYS63694KO	21	2874	1977 x 58 x 68	3.4
SYS63724KO	24	3285	2257 x 58 x 68	4.0
SYS63744KO	27	3696	2537 x 58 x 68	4.6
SYS63794KO	31	4311	2957 x 58 x 68	5.0

LO2 Output

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS63544KO	10	1123	577 x 58 x 68	1.3
SYS63574KO	14	1685	857 x 58 x 68	1.8
SYS63604KO	17	2246	1137 x 58 x 68	2.3
SYS61364KO	22	2808	1417 x 58 x 68	2.6
SYS63644KO	25	3369	1697 x 58 x 68	3.1
SYS63704KO	30	3931	1977 x 58 x 68	3.4
SYS63734KO	34	4493	2257 x 58 x 68	4.0
SYS63754KO	38	5054	2537 x 58 x 68	4.6
SYS63804KO	44	5897	2957 x 58 x 68	5.0

LO3 Output

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS63554KO	13	1556	577 x 58 x 68	1.3
SYS63584KO	19	2334	857 x 58 x 68	1.8
SYS62964KO	25	3112	1137 x 58 x 68	2.3
SYS63624KO	31	3890	1417 x 58 x 68	2.6
SYS63654KO	37	4668	1697 x 58 x 68	3.1
SYS63714KO	43	5446	1977 x 58 x 68	3.4
SYS63044KO	49	6224	2257 x 58 x 68	4.0
SYS63764KO	55	7003	2537 x 58 x 68	4.6
SYS63814KO	64	8170	2957 x 58 x 68	5.0



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

Tunable white – 2700K to 6500K

Accessories

Optional Accessories:

L T and X jointing pieces

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

Wall mounting kit

Pull switch

Full photometry and LDT files available on request

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

PROLED SYSTEM+