



wirefield SYS7-R-OP

100,000 hrs
L80/B50

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



Technical Specification

- 77mm x 68mm profile.
- 11 standard linear lengths.
- Opal polycarbonate 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

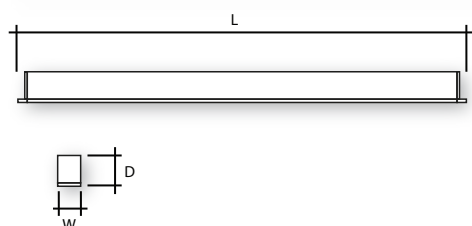
Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS7R1804KO	7	821	597 x 77 x 68	1.5
SYS7R1834KO	10	1232	877 x 77 x 68	2.0
SYS7R1864KO	13	1642	1157 x 77 x 68	2.5
SYS7R1894KO	16	2053	1437 x 77 x 68	2.9
SYS7R1924KO	18	2464	1717 x 77 x 68	3.4
SYS7R1984KO	21	2874	1997 x 77 x 68	4.0
SYS7R2014KO	24	3285	2277 x 77 x 68	4.3
SYS7R2074KO	27	3696	2557 x 77 x 68	5.4
SYS7R2104KO	31	4311	2977 x 77 x 68	5.8

LO2 Output

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS7R1814KO	10	1123	597 x 77 x 68	1.5
SYS7R1844KO	14	1685	877 x 77 x 68	2.0
SYS7R1874KO	17	2246	1157 x 77 x 68	2.5
SYS7R1904KO	22	2808	1437 x 77 x 68	2.9
SYS7R1934KO	25	3369	1717 x 77 x 68	3.4
SYS7R1994KO	30	3931	1997 x 77 x 68	4.0
SYS7R2024KO	34	4493	2277 x 77 x 68	4.3
SYS7R2084KO	38	5054	2557 x 77 x 68	5.4
SYS7R2114KO	44	5897	2977 x 77 x 68	5.8

LO2 Output

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS7R1824KO	13	1556	597 x 77 x 68	1.5
SYS7R1854KO	19	2334	877 x 77 x 68	2.0
SYS7R1884KO	25	3112	1157 x 77 x 68	2.5
SYS7R1914KO	31	3890	1437 x 77 x 68	2.9
SYS7R1944KO	37	4668	1717 x 77 x 68	3.4
SYS7R2004KO	43	5446	1997 x 77 x 68	4.0
SYS7R2034KO	49	6224	2277 x 77 x 68	4.3
SYS7R2094KO	55	7003	2557 x 77 x 68	5.4
SYS7R2124KO	64	8170	2977 x 77 x 68	5.8



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:

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

Full photometry and LDT files available on request

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

PROLED SYSTEM+