



wirefield SYS7-R-MP

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.
- Micro-prismatic 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 144
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

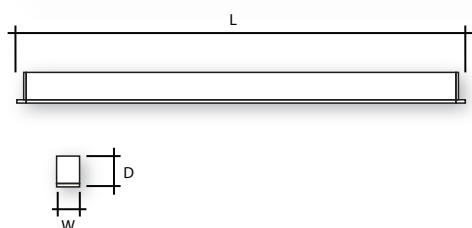
Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS7R1804KP	7	856	597 x 77 x 68	1.5
SYS7R1834KP	10	1284	877 x 77 x 68	2.0
SYS7R1864KP	13	1712	1157 x 77 x 68	2.5
SYS7R1894KP	16	2140	1437 x 77 x 68	2.9
SYS7R1924KP	18	2568	1717 x 77 x 68	3.4
SYS7R1984KP	21	2996	1997 x 77 x 68	4.0
SYS7R2014KP	24	3424	2277 x 77 x 68	4.3
SYS7R2074KP	27	3852	2557 x 77 x 68	5.4
SYS7R2104KP	31	4494	2977 x 77 x 68	5.8

LO2 Output

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS7R1814KP	10	1171	597 x 77 x 68	1.5
SYS7R1844KP	14	1756	877 x 77 x 68	2.0
SYS7R1874KP	17	2341	1157 x 77 x 68	2.5
SYS7R1904KP	22	2927	1437 x 77 x 68	2.9
SYS7R1934KP	25	3512	1717 x 77 x 68	3.4
SYS7R1994KP	30	4097	1997 x 77 x 68	4.0
SYS7R2024KP	34	4682	2277 x 77 x 68	4.3
SYS7R2084KP	38	5268	2557 x 77 x 68	5.4
SYS7R2114KP	44	6146	2977 x 77 x 68	5.8

LO2 Output

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
SYS7R1824KP	13	1622	597 x 77 x 68	1.5
SYS7R1854KP	19	2433	877 x 77 x 68	2.0
SYS7R1884KP	25	3244	1157 x 77 x 68	2.5
SYS7R1914KP	31	4055	1437 x 77 x 68	2.9
SYS7R1944KP	37	4866	1717 x 77 x 68	3.4
SYS7R2004KP	43	5677	1997 x 77 x 68	4.0
SYS7R2034KP	49	6487	2277 x 77 x 68	4.3
SYS7R2094KP	55	7298	2557 x 77 x 68	5.4
SYS7R2124KP	64	8515	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

PROLED SYSTEM+