



wirefield PROLED 100 LWH

100,000 hrs
L80/B50

**SURFACE OR SUSPENDED
LINEAR WAREHOUSE**



Technical Specification

- White painted aluminium body.
- Surface or suspended mounting.
- IP65.
- IK08.
- Integral emergency options.
- Multiple beam angles available .

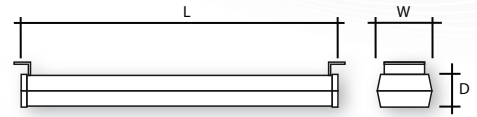
Features

Wattage	59w to 244w
Lumens per Watt	Up to 174
CRI	80
L**B**	100,000 hours L80 B50
Driver	Fixed Output / Dali
Controls	PIR / Corridor Function / AIR
Colour Temperature	4000k
Temperature Rating	-20°C to +35°C

LIGHTING INNOVATION FOR INDUSTRIAL APPLICATIONS

wirefield PROLED 100 LWH

Code	Watts	Delivered Lumens (ta +25°C)	System Efficacy (lm/W)	CCT-K	L x W x D (mm)	Weight (kg)
LWH10594KA75	59W	10031	171	4000	935 x 114 x 80	1.5
LWH10684KA75	70W	11829	169	4000	935 x 114 x 80	1.5
LWH10804KA75	82W	13640	165	4000	935 x 114 x 80	1.5
LWH10864KB75	86W	14969	174	4000	1190 x 114 x 80	2.2
LWH11044KB75	104W	17743	171	4000	1190 x 114 x 80	2.2
LWH11224KB75	122W	20355	167	4000	1190 x 114 x 80	2.2
LWH11154KC75	115W	19959	174	4000	1444 x 114 x 80	2.8
LWH11394KC75	139W	23657	171	4000	1444 x 114 x 80	2.8
LWH11634KC75	163W	27140	167	4000	1444 x 114 x 80	2.8
LWH11714KD75	171W	29784	174	4000	1953 x 114 x 80	4.1
LWH12074KD75	207W	35302	166	4000	1953 x 114 x 80	4.1
LWH12444KD75	244W	40054	164	4000	1953 x 114 x 80	4.1



To Order Features (Add suffix to order code)

Driver Options

- /LSLV DALI
- /CS Cold store temp resistant version -35°C to + 35°C

Sensor Options

- /AIR Integral smart sensor for wireless control in small groups
- /COR Corridor function - never off
- /COR1
- /COR30 Corridor function - off after 30 minutes
- /HP7M PIR for high level detection up to 7m
- /HP12M PIR for high level detection up to 12m
- /HP15M PIR for high level detection up to 15m

LED Options

- /3000K

Emergency Options

- /M3 Integral 3 hour emergency
- /M3A Integral 3 hour emergency with auto test function
- /L3 Integral 3 hour emergency with DALI interface

Accessory Options

- /PSSR Strain relief for power supply cable
- /30X70OPT Optics with 30x70° beam angle
- /40X40OPT Optics with 40x40° beam angle
- /60X60OPT Optics with 60x60° beam angle
- /120X120OPT Optics with 120x120° beam angle
- /SUSKIT1.5 1.5m suspension kit
- /SUSKIT3.0 3.0m suspension kit
- /SUSKIT5.0 5.0m suspension kit
- /SUBBKT Suspension bracket

Full photometry and LDT files available on request

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

LIGHTING INNOVATION FOR EMERGENCY APPLICATIONS

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