



wirefield

PROLED 100 IWS SPORT

100,000 hrs
L80/B50

SURFACE OR SUSPENDED
SPORT / MULTI-BAY



Technical Specification

- White painted aluminium body.
- Surface or suspended mounting.
- IP65.
- IK10.
- Integral emergency options.
- Multiple beam angles available .

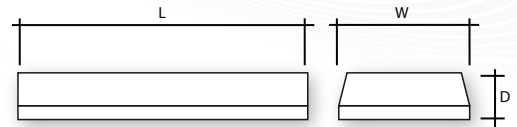
Features

Wattage	42w to 179w
Lumens per Watt	Up to 144
CRI	80
L**B**	100,000 hours L80 B50
Driver	Fixed Output / Dali / Corridor Function
Controls	PIR
Colour Temperature	4000k
Temperature Rating	-20°C to +35°C

LIGHTING INNOVATION FOR INDUSTRIAL APPLICATIONS

Product Specification

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
IWS1424KASPT90	42	5957	435 x 343 x 93	2.8
IWS1484KASPT90	48	6760	435 x 343 x 93	2.8
IWS1614KASPT90	61	8335	435 x 343 x 93	2.8
IWS1944KBSPT90	94	13520	645 x 343 x 93	4.3
IWS11194KBSPT90	119	16670	645 x 343 x 93	4.3
IWS11794KCSPT90	179	25006	945 x 343 x 93	6.5



Control Options

Driver Options:

Fixed Output

DALI Driver

CF – never off

CF – off 1 minute

CF – off 30 minutes

Sensor Options:

PIR/7M - PIR up to 7m on/off

PIR/12M - PIR up to 12m on/off

PIR/15M - PIR up to 15m on/off

LED Options

Additional Options:

30 x 70° beam angle

40 x 40° beam angle

60 x 60° beam angle

90 x 90° beam angle

120 x 120° beam angle

Emergency Options

Emergency Options:

3hr Integral Maintained

3hr Integral Maintained Self Test

3hr Integral with DALI Interface

Full photometry and LDT files available on request

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

LIGHTING INNOVATION FOR INDUSTRIAL APPLICATIONS