



wirefield

PROLED 100 NPB

100,000 hrs
L80/B50

IP66 LUMINAIRE



Technical Specification

- PC body with opal PC diffuser.
- IP66.
- IK10.
- Integral emergency available.
- Surface mount as standard and can be suspended.

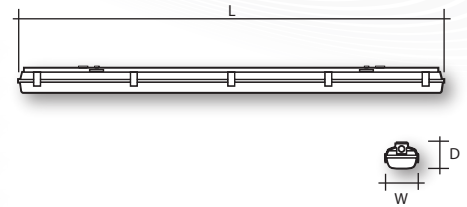
Features

Wattage	10w to 82w
Lumens per Watt	Up to 172
CRI	80+
L**B**	100,000 hours L80 B50
Driver	Fixed Output / Dali / 1-10V / Corridor Function
Controls	PIR / Microwave
Colour Temperature	4000k
Temperature Rating	-20°C to +35°C (excluding emergency)

LIGHTING INNOVATION FOR INDUSTRIAL APPLICATIONS

Product Specification

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
NPB1104KA	10	1561	662 x 96 x 111	1.3
NPB1144KA	14	2136	662 x 96 x 111	1.3
NPB1174KA	17	2833	662 x 96 x 111	1.3
NPB1254KA	26	4271	662 x 146 x 111	1.8
NPB1174KB	17	2847	1272 x 96 x 111	2.1
NPB1224KB	22	3713	1272 x 96 x 111	2.1
NPB1284KB	28	4556	1272 x 96 x 111	2.1
NPB1334KB	33	5398	1272 x 96 x 111	2.1
NPB1434KB	43	7122	1272 x 96 x 111	2.1
NPB1584KB	58	9628	1272 x 96 x 111	2.1
NPB2664KB	66	11331	1272 x 146 x 111	2.8
NPB1284KC	28	4498	1572 x 96 x 111	2.6
NPB1344KC	34	5695	1572 x 96 x 111	2.6
NPB1414KC	41	6747	1572 x 96 x 111	2.6
NPB1544KC	54	8903	1572 x 96 x 111	2.6
NPB1714KC	71	12036	1572 x 96 x 111	2.6
NPB2824KC	82	14164	1572 x 146 x 111	3.3



Control Options

Driver Options:

Fixed Output

DALI

1-10v

CF - Never off

CF - Off 1 minute

CF - Off 30 minutes

Sensor Options:

PIR

MW - On/Off

MWRF - Corridor function master or slave dimming

MWRF - Corridor function master or slave non-dimming

LED Options

Additional Options:

CCT 3000K

CRI90

Emergency Options

Emergency Options:

3hr Integral Maintained

3hr Integral Maintained with Self Test

3hr Integral with DALI Interface

Accessories

Optional Accessories:

1.5m Adjustable Suspension Kit

3.0m Adjustable Suspension Kit

Stainless Steel Clips

Full photometry and LDT files available on request

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

Luminaire is not suitable for full external mounting. Please review the GTB66 luminaire if required and speak to the Wirefield Sales Office for more information.

LIGHTING INNOVATION FOR INDUSTRIAL APPLICATIONS