



wirefield PROLED TNL

IP65 LUMINAIRE FOR AGGRESSIVE ENVIRONMENTS



Technical Specification

- Stainless steel body.
- Tempered glass diffuser.
- Stainless steel clips.
- Silicone internal seal.
- IP65.
- IK10.
- Surface or suspended mount.

Features

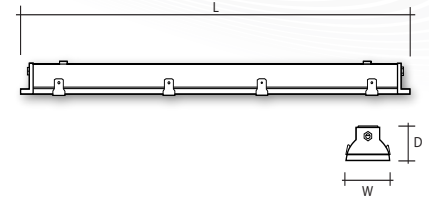
Wattage	24w to 63
Lumens per Watt	Up to 133
CRI	80+
L**B**	100,000 - 75,000 - 50,000 hours L80 B50
Driver	Fixed Output / Switch Dim / Dali / Corridor Function
Colour Temperature	4000k
Temperature Rating	-20°C to +40°C (excluding emergency)

LIGHTING INNOVATION FOR INDUSTRIAL APPLICATIONS

Product Specification

100,000hrs Rated LED

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
TNL1243KA	24	3098	1310 x 140 x 100	5.2
TNL1244KA	24	3227	1310 x 140 x 100	5.2
TNL1303KB	30	3872	1610 x 140 x 100	6.6
TNL1304KB	30	4034	1610 x 140 x 100	6.6



75,000hrs Rated LED

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
TNL1343KA	34	4214	1310 x 140 x 100	5.2
TNL1344KA	34	4390	1310 x 140 x 100	5.2
TNL1423KB	42	5268	1610 x 140 x 100	6.6
TNL1424KB	42	5487	1610 x 140 x 100	6.6

50,000hrs Rated LED

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
TNL1513KA	51	5746	1310 x 140 x 100	5.2
TNL1514KA	51	5986	1310 x 140 x 100	5.2
TNL1633KB	63	7183	1610 x 140 x 100	6.6
TNL1634KB	63	7482	1610 x 140 x 100	6.6

Control Options

Driver Options:

Fixed Output

DALI

CF - Never off

CF - Off 1 minute

CF - Off 30 minutes

Accessories

Optional Accessories:

2 x strain relief for power supply cable

5-pole terminal block for through wiring

1 x strain relief for power supply cable

3 x 1.5mm through wire terminal block

3 x 2.5mm through wire terminal block

5 x 1.5mm through wire terminal block

5 x 2.5mm through wire terminal block

Emergency Options

Emergency Options:

3hr Integral Maintained

3hr Integral Maintained with Self Test

3hr Integral with DALI Interface

3hr Integral for low temperature -25C

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