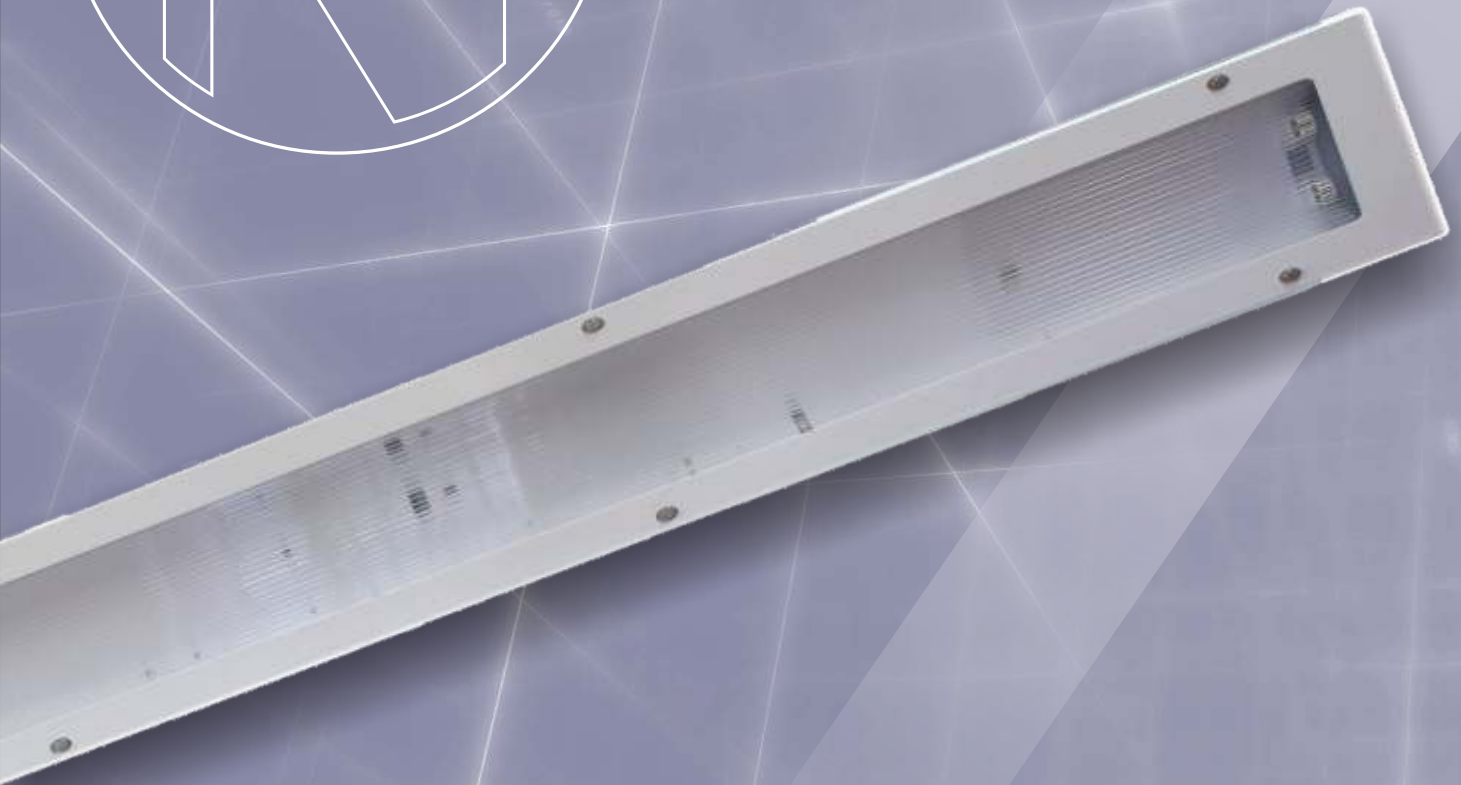


WVB-LT LED Tamper Proof



The **WVB-LT LED Tamper Proof** is a range of enclosed vandal/tamper proof luminaires designed to operate with T8 LED tubes and are available in 600mm, 1200mm and 1500mm lengths. The luminaire has a unique reflector design which optimizes the light distribution. The heavy-duty luminaire is designed to be used in areas subject to physical abuse with a view to vandalize and destroy. Tamper proof screws require a special tool for opening the luminaire. The **WVB-LT LED Tamper Proof** continues the proud heritage of NORDLAND LIGHTING's quality standards.



NORDLAND LIGHTING

WVB-LT LED Tamper Proof

Applications: Suitable for use in Prison Cells, Subways Railway Stations, Magistrates Court Holding Cells, Police Station Holding Cells, Small factories with low mounting heights, or Covered Walkways and Mine Hostels.

Body & Frame: Manufactured from cold rolled sheet metal of minimum thickness 0.8 mm gauge. White epoxy powder coated.

Gear Tray: Manufactured from 0.8 mm gauge cold rolled sheet metal, formed to give the best light distribution.

Diffuser: 1.2 mm thick clear polycarbonate lens, with internal linear prism to limit glare. Sealed into the fabricated frame. The combination is designed for impact strength, and appearance.

Lamp Types: The gear tray is designed to operate T8 LED tubes.

Note: Lightning Protection: All electronic products such as light fittings and computers are subject to violent destruction when struck by lightning. An independent lightning protection device, well earthed, needs to be inserted in the supply line before the lighting circuit, where any electronic control gear is used in light fittings. Control gear damaged by lightning is not covered under guarantee.

Screws: Tamper Proof round headed screws are used to secure the frame to the body. A special tool is required to open this luminaire.

Conduit entry: The body has provision for a central 20mm rear entry.

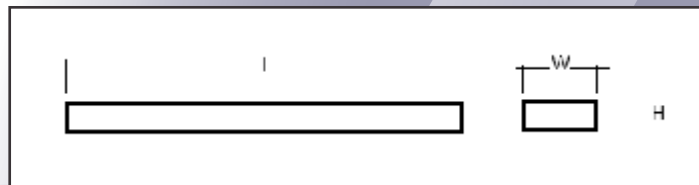
Emergency Mode: Emergency Options available on request.

Night Light: Available on request.

Ingress Protection: IP54 after installation.

Photometric Data: Photometric files available on request.

Warranty: 1 Year



Model Name	WVB-LT LED (*) 2ft (600mm)	WVB-LT LED (**) 4ft (1200mm)	WVB-LT LED (**) 5ft (1500mm)
Rated Wattage(W)	2x8W T8 LED	2x18W T8 LED	2x24W T8 LED
Luminous Efficacy (system)	100lm/W	100lm/W	100lm/W
Luminous Flux (system)	1600lm	3600lm	4800lm
Colour Temperature	6500K	4500K	4500K
Colour Rendering Index	>Ra82	>Ra82	>Ra82
Rated Voltage	220V-240V AC, 50/60Hz	100V-240V AC, 50/60Hz	100V-240V AC, 50/60Hz
Ambient Temperature	-10°C to +45°C	-10°C to +45°C	-10°C to +45°C
Power Factor	N/A	N/A	N/A
Rated Lifetime	15 000 Hr.	35 000 Hr.	35 000 Hr.
Installation	Wall & Ceiling mounting		
Ingress Protection Grade	IP54 after installation		
Dimensions	L x W x H	L x W x H	L x W x H
	685x220x90mm	1300x220x90mm	1600x220x90mm
(*) Data provided is based on the specifications for the Philips LED tube.			
(**) Data provided is based on the specifications for the Nordland LED tube.			

Nordland reserves the right to change any specification or design without prior notice.

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