

NGB-FL BULKHEAD



The **NGB-FL** Fluorescent bulkhead luminaire range has been designed for indoor and outdoor lighting installations and industrial applications and security lighting applications. This Weather-proof bulkhead luminaire range is suitable for ceiling, wall or pole mounting.

APPLICATIONS:

- Industrial Lighting
- Conveyor Lighting
- Security Lighting
- Hazardous area lighting

Permit No.
2061/9658



SANS/IEC 60598-2-1



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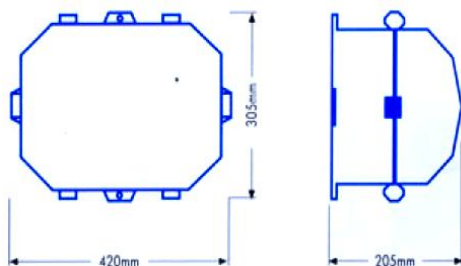
Housing: Manufactured from LM6 high pressure die cast aluminium, with a heavy duty toughened interior prismatic glass with exterior smooth refractor are used for compact fluorescent lamps. fitted into a die cast aluminium frame.

Frame: The frame is fitted with 6 spring stainless steel fingertip latches which hold the frame in position. The hinged frame is reversible for easy installation.

Screws: All external screws are made of stainless steel.

Control Gear: Magnetic or Electronic control gear are used with a supply terminal block suitable for wires up to 4mm².

Emergency Version: The bulkhead is suited for use as a self-contained emergency lighting luminaire. The inverter charger and battery pack, are mounted on the control gear tray. Maintained and Non-maintained versions available.



Catalogue Number	Wattage (W)	Length (mm)	Width (mm)	Height (mm)	Supply Current (A)	Mass (Kg)
NGB 218 ELB	36W	400	280	205	0.16	5.50
NGB 218 SS	36W	400	280	205	0.18	5.65
NGB 224 ELB	48W	400	280	205	0.24	6.20
NGB 224 SS	48W	400	280	205	0.30	6.35
NGB 218 ELB / EM	36W	400	280	205	0.16	5.60
NGB 224 ELB / EM	48W	400	280	205	0.24	6.30
NGB 242 ELB T/E	84W	400	280	205	0.39	6.20

Features: The luminaire have a venting element to avoid, high humidity and condensation inside the enclosure. The venting element is made from flame retardant polyamide PA6 with high quality breathable and watertight PES membrane to enable high protection grade of >IP65.

Lamps: The die cast aluminium body houses internal control gear for different compact fluorescent lamp options:

L18W – 2G11

L24W – 2G11

T/E42W – GX-24q-4

Gasket: Round silicone sponge gasket retained within a recess in the cast aluminium base provides a seal for outdoor use.

Cable entry: single compression gland for cable diameter 8-11mm.

Mountings: The body incorporates many choices of options including: wall and ceiling brackets, angled wall brackets, anti-vibration brackets, pole mounting bracket and angled post top bracket.

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