

# N20



Permit No.  
2061/9658



SANS/IEC 60598-2-1

**N20/IP 65** luminaire range has a deep drawn stainless steel body, single piece pressed frame and stainless steel clips. The 4mm thick lens is clear armor plate glass. Available in single and double lamps 18 W, 36 W and 58w versions, and T5 16mm lamps.

**Ingress Protection: IP65**

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**Control Gear Tray:** The white epoxy powder coated gear tray carries the control gear and lampholders, and is also designed to act as a reflector. Two nylon cords allow the gear tray to be suspended from the body during installation and service.

**Body:** The single piece deep drawn body may not be drilled on site.

**Clip:** Double acting. Stainless steel clips.

**Lens:** 4 mm thick clear tempered plate glass. **Gasket:** Extruded silicone one piece gasket. **Lens Frame:** Pressed from a single piece sheet without joining welds and with extra wide ends for increased rigidity.

**Frame Suspension:** The lens frame is suspended from two points along one side of the body to allow the glass frame to swing open during lamp change and servicing.

**Control Gear:** Semi-electronic, electronic AC or DC, or switch start each designed for low temperature rise.

**T5 Lamps:** This range of luminaires can be used with T5 lamps.

**Electronic Starters:** Special electronic starters prevent lamp flicker and extend lamp life and give reliable starting to -40°C, and have a safety

cut out feature at the end of lamp life. Can replace a normal glow starter. Require switching after lamp change.

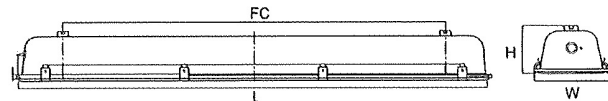
**Cable Entry:** 20 mm entry provided for a gland, a special threaded boss can be welded in for more positive sealing. Corrosion resistant glands are recommended for use with stainless steel light fittings.

**Entries:** Single entry standard, twin entry a special order.

**Emergency Mode:** Inverter/chargers and nickel cadmium rechargeable cells can be fitted to operate in the maintained mode.

**Fixing:** 8 mm threaded nut welded into the rear mounting brackets, allow for either a bracket, suspension hooks or pole clamps. The fitting is supplied with Eye bolts.

**Stainless Steel Grade:** Stainless 304.



Catalogue Numbers	Dimensions (mm)				No. Lamps (W)	No. Clips	Mass (kg)
	L	W	H	FC			
N20 218 W T8 SS	790	219	135	490	2x18 W	6	6.9
N20 236 W T8 SS	1370	219	135	1100	2x36 W	8	10.9
N20 258 W T8 SS	1670	219	135	1195	2x58 W	10	11.9
N20 224 W T5 ELB	790	219	135	490	2x24 W	6	6.7
N20 228 W T5 ELB	1370	219	135	1100	2x28 W	8	10.7
N20 254 W T5 ELB	1370	219	135	1100	2x54 W	10	10.7
N20 235 W T5 ELB	1670	219	135	1195	2x35 W	6	11.7
N20 249 W T5 ELB	1670	219	135	1195	2x49 W	8	11.7
N20 280 W T5 ELB	1670	219	135	1195	2x80 W	10	11.7

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

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