

# EL28NM/1A T5 FLOURESCENT BULKHEAD

**LOW MAINTENANCE EMERGENCY BULK-  
HEAD IDEAL FOR BOTH EXTERIOR AND  
INTERIOR AREAS**



## TECHNICAL SPECIFICATIONS

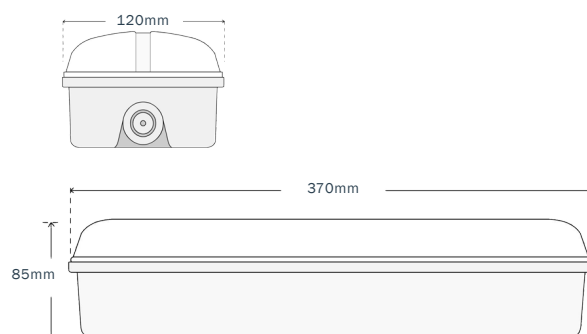
<b>MODEL NO:</b>	<b>EL28NM/1A</b>
<b>Mode of Operation:</b>	Non-Maintained
<b>Lamp:</b>	2 x 8W T5 Fluorescent Lamp
<b>Rated Duration:</b>	2 Hours (3 Hours on request)
<b>Mains Supply:</b>	220-240 Volts, 50-60Hz
<b>Power Consumption:</b>	< 4.0W
<b>Battery:</b>	High Temperature Nickel Cadmium
<b>Charger:</b>	Variable rate, short circuit protected
<b>Charge Monitor:</b>	LED
<b>Degree of Protection (Against Dust and Moisture)</b>	IP54 (IP65 with test switch mounted internally)
<b>Test Facility:</b>	Momentary Test Switch
<b>Safety Features:</b>	Low battery voltage cut off to prevent over discharge
<b>Fitting Construction:</b>	Injection moulded with fire retardant (UL94), high impact material
<b>Weight:</b>	Approx. 1.0 Kg
<b>Dimensions:</b>	370mm (W) x 120mm (H) x 85mm (D)
<b>Standards / Compliance:</b>	SS IEC 60598-2-22, SS 563

## Ordering Guide:

### Ordering Code

EL28NM/1A

- Fire Retardant (UL94) housing and UV stabilized Diffuser
- Low Heat generation, ensures long and reliable service life.
- Low battery voltage cut-off with latch function, to eliminate battery over discharge.
- Charge LED indicator and test switch available
- Weatherproof design suitable for indoor and outdoor applications
- Optimal for anti-panic ( open area ) and escape route lighting applications.



**CLASS I**



PSB Singapore



Type and batch tested with  
PSB PLS-LISTED LABEL

**IP65**