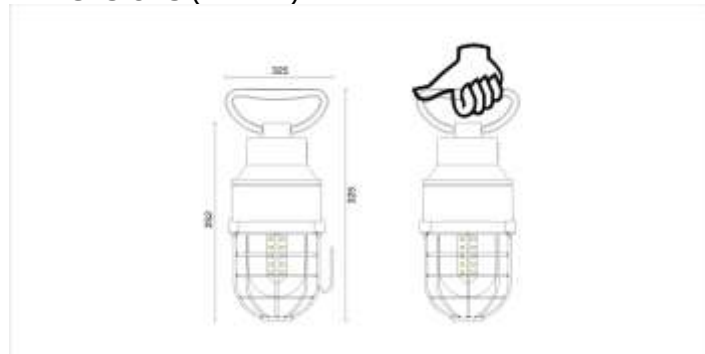


**Emergency Lighting Fixture : Item Code - PEL LED NM/FP (HL)  
Mounting : Wall, (Type – Non Maintained)**



An industrial range of **Portable FLAME PROOF** fitting which, automatically switches – **ON**, on mains power failure & provides illumination on battery source for specified duration, after which the battery gets automatically cut-off, to facilitate quick recharge on the resumption of mains supply. Once the battery is fully charged, it automatically slides into trickle charge to constantly retain the charge and be ready for immediate use.

**Dimensions** (in mm)



**TECHNICAL SPECIFICATIONS**

**MONOGRAM OF PROLITE**

Confirms	IS : 9583 – 1981.
Housing	Die Cast aluminum Body.
Ingress Protection	IP – 65.
Paint & Colour	Epoxy paint, Shade 631 of IS : 5.
Diffuser	Heat resistant, clear <b>BOROSIL GLASS</b> diffuser.
Input (V)	~ 230 Volts, 50 Hz.
LED	Multiple LEDs.
LED make	Eddison, Osram, Philips,
Mains Connector	5 A, 250 Volts, Milky white Polycarbonate with electrical grade brass contacts.
Battery type	Ni-Mh/Ni-Cd; rechargeable.
Duration	120 Minutes back up; $\pm$ 10%.
Charging Type	Constant current charger.
Recharging Cycle	16 to 24 hours recharging period.
Mounting	On wall thru bracket provided.
<b>Weight (Kg)</b>	2 Kg. Approx
Application	Industrial purpose, in chemical & hazardous industries, where ignition of inflammable material is very casual.
Tolerance on overall dimensions is $\pm$ 5 m. m. unless otherwise specified.	
Please Note: Other Input Voltage Is Also Available – Price On Request ( <b>POR</b> ).	
Due to continuous development, specifications may change without prior notice.	

**FOR**

**PROLITE AUTOGLO LIMITED**

**DATE :**