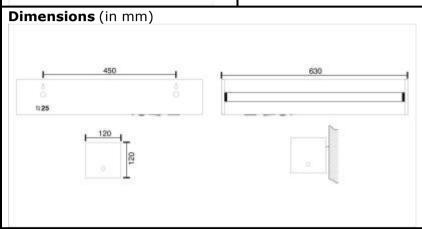
Emergency Lighting Fixture: Item Code - PEL 220 S Mounting: Wall/Ceiling, (Type - Sustained)



TECHNICAL CRECTETOATTONS

Consist of twin FT – Ls which provides illumination on normal mains power supply and one of the lamps continues to provide illumination during mains failure on self contained battery source. **ON** resumption of mains supply, the lamps switches back to the mains automatically & simultaneously start recharging the battery to the required level. **Sustained models provide uninterrupted illumination.**



TECHNICAL SPECIFICATIONS					
Confirms	IS: 9583 - 1981.				
Ingress Protection	IP - 20.				
Housing	Made up of C. R. C. A. Sheet steel – 24 S. W. G.				
Paint & Colour	Epoxy polyester powder coating, White in colour.				
Diffuser	Clear acrylic diffuser.				
Reflector	White powder coated, C. R. C. A. Sheet steel – 24 S. W. G.				
Lamp Holder	Rotor holder suitable for (T – 12) FT – L, White Polycarbonate/ABS with electrical grade brass contact.				
Input (V)	~ 230 Volts, 50 Hz.				
Lamp	2 x FT – L (T – 12) 20 Watts.				
Lamp make	Osram, Philips, Surya				
Mains Connector	5A, 250 Volts, Milky white Polycarbonate with electrical grade brass contacts.				
Battery type	S L A; rechargeable.				
Duration	3 Hours back up; <u>+</u> 10%.				
Charging Type	Constant voltage charger.				
Recharging Cycle	10 to 12 hours recharging period.				
Mounting	On wall/ceiling thru 2 Nos. of holes.				
Weight (Kg)	5 Kg. Approx				
Indications	Red LED "ON" indicates charging.				
Application	Domestic & commercial purpose, corridors of hotels, Battery rooms, staircases, underground parking.				
Tolerance on overall dimensions is \pm 5 m. m. unless otherwise specified.					
Please Note: Other Input Voltage Is Also Available – Price On Request (POR).					
Due to continuous development, specifications may change without prior notice.					

For

PROLITE AUTOGLO LIMITED

DATE: