



Product Catalogue

Emergency Lights

Safety > Signage Solutions > Emergency Lights



KT Automation Private Limited · D 32-33 Kamalanjali Commercial Complex,
Radhakrishna Crossing, Akota · 390020 Vadodara



Ref: KT114004007NMFP

Flame Proof Emergency Light NMFP

Model : PEL LED NM/FP - 20W LED

IS - 10322

Ingress protection : IP 65

Housing : Cast aluminum, CMRI certified housing

Led : 20 Watt, Multiple LEDs, High lumen output.

Mains Connector : 5 A, 250 Volts, with electrical grade

Duration : 120 Minutes back up; $\pm 10\%$

Recharging cycle : 16 to 24 hours recharging period

Weight (kg) : 6 Kg. Approx.



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Ref: KT117001002FLPB

Flame Proof Emergency Light PEL LED LML FP

PEL LED LML FP

Application:

PEL LED LML FP

PORTABLE - SWIVEL

Consist of two units of LED Lamps ,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 autom...



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Ref: KT114004007FP11

Flame Proof Emergency Light

Model : PEL 111 NM / FP WITH 11 W LED

Make : Prolite

CONFORMS TO: IS - 10322

Ingress protection: IP 65.

Housing: Cast aluminum, CMRI certified housing.

LED wattage : 11W.

Mains Connector: 5 A, 250 Volts, with electrical grade
duration : 120 minutes back up; $\pm 10\%$.

Weight (kg): 5 Kg. Approx

Application:

An industrial range of FLAME PROOF lighting which,
automatically switches - ON,
on m...



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Ref: KT114004007EMFP

Flame Proof Emergency Light EMFP

Model No. PEL LED E/M/FP

As per : IS - 10322

Ingress protection: IP 65

Paint & Color : Epoxy paint shade 631 of IS : 5.

Input (v) : ~ 230 Volts, 50 Hz; $\pm 10\%$

LED : 11 Watt, High lumen output

Duration ; 120 Minutes back up; $\pm 10\%$

Recharging cycle ; 16 to 24 hours recharging period

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Ref: KT117001002FLPS

BIS Approved Flame Proof Emergency Light PEL LED LML FP

PEL LED LML FP

Application:

PEL LED LML FP

PORTABLE - SWIVEL

Consist of two units of LED Lamps ,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 automa...

PEL LED LML FP



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Ref: KT117001002MLFP

Bis Approved Flame proof Emergency Light LED ML FP

Bis Approved Flame proof Emergency Light LED ML / FP

Make AUTOLITE

Confirms -IS 10322

Ingress Protection -IP 65

Housing - Cast Aluminum CMRI Certified Flame Proof
Housing With Heat Resistant Clear Borosil Glass

Paint & Colour - Grey

Diffuser Come

Message Panel - A CAD Designed, Vinyl Pasted Out Side The
Heat

Resistant Clear Borosil Glass Diffuser.

Input Voltage- 230 Volts ...



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Ref: KT117001002MLML

Emergency Light Prolite PEL LED LML

PEL LED LML

TYPE:FLOOD,RECHARGEABLE , POWER:3 W , VOLTAGE:230 VAC

COLOUR:WHITE , FREQUENCY:50 , SURGE PROTECTION VOLTAGE:50 KA

COLOR TEMPERATURE:6500 K , INGRESS PROTECTION:IP-20

MOUNTING:WALL AND HANGING ,

DIMENSIONS:185X320X115

ADDITIONAL INFORMATION:180 MIN BACKUP AND SLA RECHARGABLE BATTERY INCLUDED



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Ref: KT117001002PEXI

Exit Light Prolite PEL 120 EM

Model : PEL120 E/M

Confirms : IS : 9583 – 1981.

Housing : Made up of C. R. C. A. Sheet steel – 22 S. W. G.

Diffuser cum message panel : 2 M. M. Milky acrylic diffuser with CAD Designed & cut vinyl pasted.

Reflector : White powder coated, C. R. C. A. Sheet steel – 22 S. W. G.

Lamp Holder : Base : G13, Rotor holder suitable for (T – 12) FT – L,White Polycarbonate/ABS with electr...



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Ref: KTI17001002PTBQ

Emergency Light Make Prolight Model no PEL LED TBL SQ WP

PEL LED TBL (SQ)WP

IS - 10322

Ingress protection: IP 65

Housing ; Polycarbonate.

LED : 2 X 10 WATT LED

LED Make : GMR Light, BridgeLux, Edison & Lustrous

Duration: 180 Minutes back up; + 10%.

Box size in mm : 335x255x385.

Lamp Type : Accumulator : SLA. Battery

Backup : 3Hrs.

PEL LED TBL (SQ) WP(1)



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Ref: KTI17001002TBFP

Flame Proof Emergency Light PEL LED TBL FP NM

PEL LED TBL FP NM

Housing: Cast aluminum, CMRI certified FLAME PROOF housing with heat resistant clear BOROSIL GLASS.

Type of protection: Flame proof

paint & Colour : Epoxy paint, Shade 631 of IS: 5.

Rating LED Lamp: 2 x 10 Watt

LED Make: Edison, Osram, Lustrus

working voltage: ~230V, 50Hz/A.C. ($\pm 10\%$)

Recharging Cycle: 10 to 12 hours recharging period.



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Ref: KT117001002TBLF

Bis Approved Flame proof Emergency Twin Beam Light LED TBL FP

Bis Approved Flame proof Emergency Twin Beam Light LED
TBL (FP)



Confirms to IS:9583-1981 IS 10322

Battery Duration $\pm 10\%$.

Housing Cost Aluminium & Epoxy Paint, Shade 631 of IS: 5

Red LED "ON" Indicates Charging

SLA Rechargeable Battery

Constant Current Charger

10 to 12 hrs. Recharging Period

Input ~ 230V, 50Hz (others available)

Also available with higher backup - POR

Non-Mai...

Specification

Flame Proof Twin Beam Light can be used indoors as well as outdoors; modelled for high risk areas like power plants, metros, major chemical industries, firecracker units; approved ...



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