



Smart Safety Solutions

Engineered for Every Industry

At **Ramadhiraj Power Systems Pvt. Ltd.**,
We deliver advanced industrial emergency lighting and
integrated EHS safety solutions designed to enhance protection,
ensure compliance, and support safer industrial operations.

About Us

Ramadhiraj Power Systems Private Limited.

Is a leading manufacturer of **Emergency Exit Lights**, Emergency Lighting Systems, **LED Flood Lights**, and **LED Street Lights**. We are committed to delivering innovative, reliable, and energy-efficient lighting solutions that enhance safety, security, and sustainability.

With a focus on quality manufacturing, advanced technology, and customer satisfaction, we provide dependable products for commercial buildings, industries, educational institutions, healthcare facilities, infrastructure projects, and public spaces across India.

Mission

To manufacture world-class emergency and **LED lighting solutions** that ensure safety, reliability, and energy efficiency while creating lasting value for our customers through innovation, quality, and service excellence.

Vision

To become a globally recognized and trusted brand in emergency lighting and **LED illumination solutions**, setting industry benchmarks in safety, innovation, quality, and sustainable manufacturing.

Why Choose Us

- ✓ High-quality and reliable lighting products.
- ✓ Advanced manufacturing and quality control processes.
- ✓ Energy-efficient and sustainable solutions.
- ✓ Innovative product design and technology.
- ✓ Customer-centric approach and dedicated support.
- ✓ Timely delivery and dependable service.
- ✓ Trusted partner for commercial, industrial, and infrastructure projects.
- ✓ Commitment to safety, performance, and long-term value.

Core Values

Safety First – Protecting lives through dependable lighting solutions.

Quality Excellence – Maintaining the highest manufacturing standards.

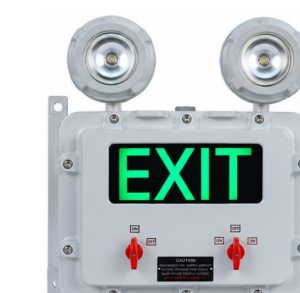
Innovation – Continuously improving products through technology and research.

Customer Focus – Building long-term relationships through trust and service.

Integrity – Conducting business with honesty and transparency.

Sustainability – Promoting energy-efficient and environmentally responsible solutions.

OUR PRODUCTS RANGE





FLOOD LIGHT

INPUT VOLTAGE	80V-300V AC
RATED FREQUENCY	50HZ
POWER FACTOR	>0.95
SYSTEM POWER EFFICIENCY	NA
THD	25%
WORKING HUMIDITY	5% to 95% NON-CONDENSING
LED MAKE	BRIDGELUX/CHANGEFANG/ EVER STAR
LUMINOUS EFFICIENCY	>100Lm/W (AS PER LM-80 REPORT)
COLOUR TEMP.(CCT)	3000K/4000K/6500K
CRI	Ra >80
HIGH VOLTAGE CUT OFF	NA
AMBIENT TEMPERATURE	-10° to 50°C
INGRESS PROTECTION	IP65/IP 66/ IP AS PER IS/IEC60529-2001

30W - 500W



USAGE APPLICATIONS



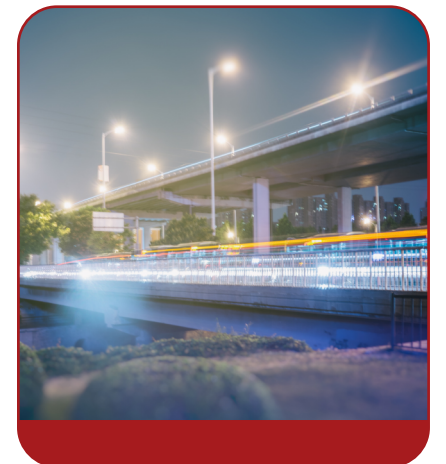
STREET LIGHT

INPUT VOLTAGE	80V-300V AC
RATED FREQUENCY	50HZ
POWER FACTOR	>0.95
SYSTEM POWER EFFICIENCY	NA
THD	25%
WORKING HUMIDITY	5% to 95% NON-CONDENSING
LED MAKE	BRIDGELUX/CHANGEFANG/ EVER STAR
LUMINOUS EFFICIENCY	>100Lm/W (AS PER LM-80 REPORT)
COLOUR TEMP.(CCT)	3000K/4000K/6500K
CRI	Ra >80
HIGH VOLTAGE CUT OFF	NA
AMBIENT TEMPERATURE	-10° to 50°C
INGRESS PROTECTION	IP65/IP 66/IP AS PER IS/IEC60529-2001

30W - 500W



USAGE APPLICATIONS





INDUSTRIAL EMERGENCY LIGHT

RPS-EL

Backup Time	6-8 hr
Battery Type	Lead Acid
Symbol Type	Nikas
Operation Mode	Maintained
Light Source	LED
IP Rating	Ip20
Body Material	Metal
Size	310(L) 315(H) 110(W) MM Approx.
Input Voltage	220-240 V AC
Cabinet	CRC Powder coated
Mounting Type	Wall Mount
Voltage	230v AC, 50HZ
Charging Time	8 hr
Usage	Application Factory, Mall, Office
Model Name Number	RPS-EL



INDUSTRIAL EMERGENCY LIGHT

RPS-EL 40W

Backup Time	6-8 hr
Battery Type	Lead Acid
Symbol Type	Nikas
Operation Mode	Maintained
Light Source	LED
IP Rating	Ip20
Body Material	Metal
Size	310(L) 315(H) 110(W) MM Approx.
Input Voltage	220-240 V AC
Cabinet	CRC Powder coated
Mounting Type	Wall Mount
Voltage	230v AC, 50HZ
Charging Time	8 hr
Usage	Application Factory, Mall, Office
Model Name Number	RPS-EL



RPS-EL

Backup Time	6-8 hr
Battery Type	Lead Acid
Symbol Type	Exit
Operation Mode	Maintained
Light Source	LED
IP Rating	Ip20
Body Material	Metal
Size	310(L) 315(H) 110(W) MM Approx.
Input Voltage	220-240 V AC
Cabinet	CRC Powder coated
Mounting Type	Wall Mount
Voltage	230v AC, 50HZ
Charging Time	8 hr
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RPS-EL 40W

Backup Time	6-8 hr
Battery Type	Lead Acid
Symbol Type	Exit
Operation Mode	Maintained
Light Source	LED
IP Rating	Ip20
Body Material	Metal
Size	310(L) 315(H) 110(W) MM Approx.
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INDUSTRIAL EMERGENCY LIGHT

RPS-EL 40W

Backup Time	6-8 hr
Battery Type	Lead Acid
Operation Mode	Maintained
Light Source	LED
IP Rating	Ip20
Body Material	Metal
Size	310(L) 315(H) 110(W) MM Approx.
Input Voltage	220-240V AC
Cabinet	CRC Powder coated
Mounting Type	Wall Mount
Voltage	230v AC, 50HZ
Charging Time	8 hr
Usage	Application Factory, Mall, Office
Model Name Number	RPS-EL 40W



INDUSTRIAL EMERGENCY LIGHT

SIGNBOARD

Operation Type	Maintained
Pictogram	Customized Text
Mounting	Wall Mount
Body Material	MS Powder Coated
Legend Color	White
Backup Time	3 hour
Input Voltage	110V AC
IP Rating	Ip20
Size	350x175mm



USAGE APPLICATIONS



Factory



Shopping Mall



Hospitals

SIGNAGE

Operation Type	Maintained
Pictogram	Customized Text
Mounting	Wall Mount
Body Material	Aluminium
Legend Color	Green
Backup Time	2 hour
Input Voltage	230 V AC
IP Rating	Ip20
Sign Size	300x150 mm
Brand	PFL Power Systems



FLAME PROOF INDUSTRIAL EMERGENCY LIGHT

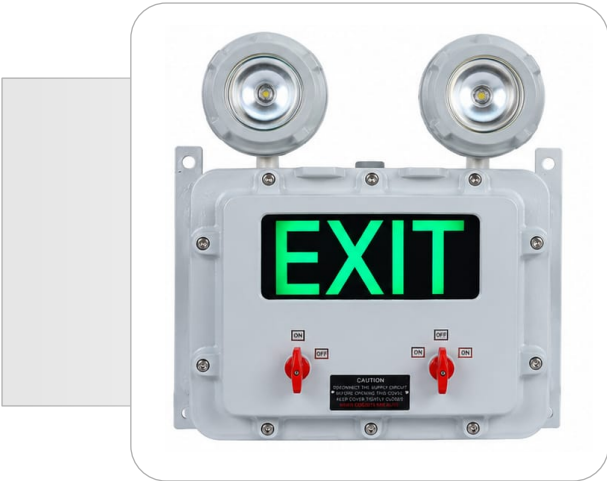


FLAME PROOF INDUSTRIAL EMERGENCY LIGHT



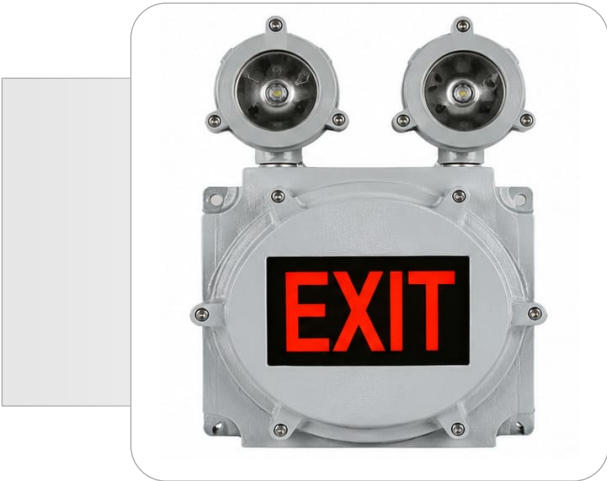
RPS-FLP 40W

Backup Time	6-8 hr
Battery Type	Lead Acid
Symbol Type	Emergency Exit
Operation Mode	Maintained
Light Source	LED
IP Rating	Ip20
Body Material	Metal
Size	310(L) 315(H) 110(W) MM Approx.
Input Voltage	220-240 V AC
Cabinet	CRC Powder coated
Mounting Type	Wall Mount
Voltage	230v AC, 50HZ
Charging Time	8 hr
Usage	Application Factory, Mall, Office
Model Name Number	RPS-EL-40



RPS-FLP 40W

Backup Time	6-8 hr
Battery Type	Lead Acid
Symbol Type	Exit
Operation Mode	Maintained
Light Source	LED
IP Rating	Ip20
Body Material	Metal
Size	310(L) 315(H) 110(W) MM Approx.
Input Voltage	220-240 V AC
Cabinet	CRC Powder coated
Mounting Type	Wall Mount
Voltage	230v AC, 50HZ
Charging Time	8 hr
Usage	Application Factory, Mall, Office
Model Name Number	RPS-EL-40



RPS-FLP 40W

Backup Time	6-8 hr
Battery Type	Lead Acid
Symbol Type	Exit
Operation Mode	Maintained
Light Source	LED
IP Rating	Ip20
Body Material	Metal
Size	310(L) 315(H) 110(W) MM Approx.
Input Voltage	220-240 V AC
Cabinet	CRC Powder coated
Mounting Type	Wall Mount
Voltage	230v AC, 50HZ
Charging Time	8 hr
Usage	Application Factory, Mall, Office
Model Name Number	RPS-EL-40



Powering Safer Industries. Protecting Every Moment.

At **Ramadhiraj Power Systems Pvt. Ltd.**, we remain committed to delivering reliable emergency lighting and industrial safety solutions that help industries operate with confidence, compliance, and complete safety assurance.



An ISO and BIS Certified Company



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