# LAVA



www.lavabattery.com







#### **About us:**

Eveready Industries India Ltd., with a century-long legacy since 1905, is a leading provider of portable energy solutions. Established in 1934, we are market leaders in the dry cell batteries and flashlight segments in India and have evolved to include technologies like Alkaline and Rechargeable Batteries. Today, with a 54% market share in Indian Battery market, our brand is synonymous with trust and quality.

Our diverse portfolio includes over 100 models of flashlights and a wide range of consumer lighting and professional lighting products. India's fastest charging flashlight and rechargeable lamps which charge just in 4 hours are examples of commitment to provide best solutions to the end consumers.

Guided by an Agile, Energetic, and Futuristic business approach, our leadership ensures globally benchmarked technology platforms for the highest quality, environmental standards, and occupational health and safety.

Our Research and Development facility is accredited by the Ministry of Science and Technology. We have six manufacturing units in India and collaborations in Southeast Asia. Committed to excellence, we acquired 'PowerCell' & 'Uniross' between 2005 and 2010, expanding our product range. The export brand LAVA is gaining traction in select African geographies and expanding to other parts of the Middle East and Africa.

Private Label - We offer custom-made products to global brands, solidifying our commitment of providing the best product experience to discerning consumers.



# HEAVY DUTY



Ideal for:
Remote Control • Flashlight • Radio



Available sizes: D, AA

NO MERCURY OR CADMIUM ADDED





## **Heavy Duty Battery**

These time-tested batteries come with a double leak-proof and pilfer-proof mechanism, making them ideal for day-to-day appliances. 100% quality check ensures a highly reliable and efficient product for you.







#### D/R20/UM-1/Metal Jacket

1st Level Pack 2 pcs. shrink wrap 2nd Level Pack 1 dozen in a box 3rd Level Pack 12 boxes in a carton **Total Batteries** 144 pieces 13.25 Kilograms Gross Weight Shelf-life 24 months\*

#### D/R20/UM-1/Paper Jacket

1st Level Pack 2 pcs. shrink wrap 2nd Level Pack 2 dozens in a box 3rd Level Pack 12 boxes in a carton **Total Batteries** 288 pieces Gross Weight 23.75 Kilograms Shelf-life 24 months\*

#### AA/R6/UM-3/Metal Jacket

1st Level Pack 4 pieces shrink 2nd Level Pack 4 dozens in a box 3rd Level Pack 12 boxes in a carton **Total Batteries** 576 pieces Gross Weight 11.00 Kilograms Shelf-life 36 months\*

1st Level Pack 2 pieces Shrink 2nd Level Pack 2 dozens in a box 3rd Level Pack 24 boxes in a carton Total Batteries 576 pieces Gross Weight 11.00 Kilograms Shelf-life 36 months\*

#### AA/R6/UM-3/PVC Jacket

1st Level Pack 4 pieces shrink 2nd Level Pack 4 dozens in a box 3rd Level Pack 24 boxes in a carton **Total Batteries** 1152 pieces Gross Weight 17.35 Kilograms Shelf-life 36 months\*

\*Store in a cool dry place away from direct sunlight. Ideal storage temperature is 25°C.



# SUPER HEAVY DUTY



Ideal for:

Portable CD Player • Remote Control Flashlight • Toys • Radio



Available sizes: AA, AAA



# Super Heavy Duty Battery

LAVA Super Heavy Duty Batteries are high-performance batteries. Optimum for everyday applications such as electronic games, toys, remotes, radio, and torches.



#### AA/R6P/UM-3/Metal Jacket

1st level pack : 4 pieces shrink
2nd level pack : 10 packs in a box
3rd level pack : 20 boxes in a carton

Total Batteries : 800 pieces
Gross Weight : 15.30 Kilograms
Shelf life : 36 months\*

#### AAA/RO3/UM-4/Metal Jacket



1st level pack : 4 pieces shrink
2nd level pack : 10 packs in a box
3rd level pack : 30 boxes in a carton

Total Batteries : 1200 pieces

Gross Weight : 11.60 Kilograms

Shelf life : 36 months\*





Also available in Blister Pack

\*Store in a cool dry place away from direct sunlight. Ideal storage temperature is 25°C.



# ALKAPIJWER





## Lava Alkapower

#### Powering the Most Demanding Gadgets

Ideal solution for low and high drain devices like Remote control, Digital Cameras, Portable audio devices, Remote sensors. Last upto 7 times longer in high drain devices than ordinary batteries.



#### AA/AAA

#### • BP2

1st Level Pack : 2 pieces blister card 2nd Level Pack : 10 packs in a box 3rd Level : 10 boxes in a carton

Total Batteries : 200 pieces

Gross weight : 6.00 Kgs / 3.40 Kgs

Shelf Life : 10 years\*

#### BP4

1st Level Pack : 4 pieces blister card 2nd Level Pack : 10 packs in a box 3rd Level : 10 boxes in a carton

Total Batteries : 400 pieces

Gross weight : 10.60 Kgs / 5.70 Kgs

Shelf Life : 10 years\*

#### • RP12

1st Level Pack : 12 pieces blister card 2nd Level Pack : 6 packs in a box 3rd Level : 8 boxes in a carton

Total Batteries : 576 pieces

Gross weight : 16.90 Kgs / 9.90 Kgs

Shelf Life : 10 years\*



#### • BP1

1st Level Pack : 1 piece blister card 2nd Level Pack : 12 packs in a box 3rd Level : 16 boxes in a carton

Total Batteries : 192 pieces Gross weight : 12.00 Kgs Shelf Life : 5 years'



\*Store in a cool dry place away from direct sunlight. Ideal storage temperature is 25°C.





LAVA

# **ALKAMAX**



#### Lava Alkamax

#### Powering the Most Demanding Gadgets

Lava Alkamax is an ideal battery for power-hungry devices like gaming consoles, remote toys, computer mice, door locks, and fire alarms. It can function in sub-zero temperatures. It has a remarkable 7-10 years of shelf life at room temperature.



#### AA/AAA

• BP2

1st Level Pack 2nd Level Pack 3rd Level Total Batteries

: 10 packs in a box : 10 boxes in a carton : 200 pieces : 6.00 Kgs / 3.40 Kgs Gross weight Shelf Life : 10 years\*

RP4

1st Level Pack 2nd Level Pack 3rd Level Total Batteries

Gross weight Shelf Life

: 4 pieces blister card : 10 packs in a box : 10 boxes in a carton

: 2 pieces blister card

: 400 pieces : 10.60 Kgs / 5.70 Kgs 10 years\*

BP6

1st Level Pack 2nd Level Pack 3rd Level Total Batteries Gross weight Shelf Life

: 6 pieces blister card : 10 packs in a box : 10 boxes in a carton : 600 pieces : 15.90 Kgs / 9.10 Kgs

: 10 years\*

BP8

1st Level Pack : 8 pieces blister card 2nd Level Pack : 10 packs in a box 3rd Level : 6 boxes in a carton Total Batteries : 480 pieces

Gross weight : 12.75 Kgs / 6.85 Kgs Shelf Life : 10 years\*

• BP12

1st Level Pack : 12 pieces blister card 2nd Level Pack : 6 packs in a box 3rd Level : 8 boxes in a carton Total Batteries : 576 pieces

: 16.90 Kgs / 9.90 Kgs Gross weight Shelf Life

: 10 years\*

**9V** 

RP1

1st Level Pack 2nd Level Pack 3rd Level Total Batteries

Shelf Life

: 12 packs in a box : 16 boxes in a carton : 192 pieces Gross weight : 12.00 Kgs 5 years\*

: 1-piece blister card



Also available

\*Store in a cool dry place away from direct sunlight. Ideal storage temperature is 25°C.



# COMING SOON LITHUM





#### Lava Lithium(Non-Rechargeable)

#### **Power Beyond Limits**

Explore our extensive range of Lithium AA, AAA Batteries, and coin cells to power your every need. Ideal for daily applications which need good power density for long period of time like Fitbit, Medical devices, electricity meters, car key-fob and some electronic wearables. These batteries can work at sub-zero temperature and offer an exception life of 9years at room temperature.



#### · CR2016

1st Level Pack : 1 2nd Level Pack : 20 3rd Level Pack : 400



#### · CR2025

1st Level Pack : 1 2nd Level Pack : 20 3rd Level Pack : 400



#### · CR2032

1st Level Pack : 1 2nd Level Pack : 20 3rd Level Pack : 400



# LED FLASHLIGHTS

**FLASHER TORCH WIDE LENS** 





## **LED Flashlights**

LAVA LED Flashlights save battery consumption and ensure round beam of light for long distance. There are numerous options in Plastic and Metal, built to suit various usage occasions.



#### Flashlight DL 07

Material : Durable Plastic Body LED Details : 3.2V, 300mA, 120Lumen

LED Wattage : 0.75 Watt Battery Details : 3 AA

Features : Intense White Light

Flasher Function



#### Flashlight DL 69

Material : Durable Plastic Body LED Details : 3.2V, 300mA, 120Lumen

LED Wattage : 0.75 Watt Battery Details : 3 AA

Features : Intense White Light

Flasher Function



#### Flashlight DL 74

Material : Durable Plastic Body LED Details : 2.95V,150mA, 57Lumen

LED Wattage : 0.50 Watt

Battery Details : 2 D

Features : Intense White Light

Slide Switch

#### Flashlight DL 36

Material : Durable Plastic Body LED Details : 3V. 300mA. 80 lumen

LED Wattage : 1 Watt Battery Details : 2 AA

Features : Intense White Light

Please visit www.lavabattery.com for more models

# LAVA

# RECHARGEABLE FLASHLIGHTS





#### Flashlight DL 82



Material : Durable ABS body with colour option

LED Details : Super bright white 1W LED 3V, 300mA, 80Im Side Light : 1.4W - 7 Nos LED of 0.2w, 3.1 V, 60mA, 25 Im

Battery : 500 mAH Superior Lithium Battery,

500 Rechargeable cycles

Charging : 3hours

Lighting time : 3hours - 1.5 hours each Lighting mode : 3 position slide switch

Features : Micro USB charger, Overcharge protection

1st Level Pack : Single Piece Pack

Final Level Pack : 20 pieces

#### Flashlight DL 85



Material : Durable ABS plastic Body

LED Details : Super bright white LED 3V, 350mA, 120lm

LED Wattage : 1 Watt

Side Light : 2W , 3V, 60mA, 35 lm

Battery Details: 500 mAH Superior Lithium Battery,

500 Rechargeable cycles

Charging Time : 3 hours

Lighting mode : Light High mode, Click - Side Light Dim mode

Features : Micro USB charger

Deep discharge protection Overcharge protection

Pen clip



#### Flashlight DL 90



Material : Durable ABS plastic Body

LED Details : Super bright white LED 3V, 350mA, 120lm

LED Wattage : 1 Watt

Side Light : 2W , 3V, 60mA, 35 lm

Battery Details : 500 mAH Superior Lithium Battery, 500 Rechargeable cycles

Charging Time : 3.5 hours

Lighting mode : Single click - Torch, Double - Flasher, Long press - Side Light

High mode, Click - Side Light Dim mode

Features : Micro USB charger

Deep discharge protection Overcharge protection

**Water Resistant** 

#### Flashlight DL 95



500 Rechargeable cycles

Charging Time : 2.5 hours

Lighting mode : 4 lighting modes

1 click - Torch2 clicks - Strobe.

· Long press - Side Light bright

· Long press & 1 click - Side Light dim mode

Features : Auto Flasher

C type USB charger

Deep discharge protection Overcharge protection







#### Flashlight DL 96

Material : Durable ABS plastic Body

LED Details : Super bright white LED 3.4V,700mA,200 lumen

LED Wattage : 3 Watt

Battery Details : 500 mAH Superior Lithium Battery, 500 Rechargeable cycles

Charging Time : 8 hours

Lighting mode : Single click - Torch, Double - Flasher, Long press - Side Light

High and Dim - Push Button

Features : Easy Plug & Play charging

Deep discharge protection Overcharge protection

Ergonomic Handle for easy grip, Light weight

#### Flashlight DL 98



Material : Durable ABS plastic Body

LED Details : Super bright white LED3.2V, 1200mA, 380lm

LED Wattage : 4 Watt

Battery Details : Heavy Duty Rechargeable battery,

200 Rechargeable cycles

Charging Time : 8 hours

Lighting mode : High and Dim

Features : Easy Plug & Play charging

3 position slide switch Torch cum searchlight

Ergonomic Handle for easy grip





#### Portable Lantern HL 50

Material : Durable ABS plastic Body LED Details - Torch : Super bright white LED 3.1V

500mA.220 lumen

LED Wattage - Lantern : LED, 3.1V, 600mA,25 lumen

Battery Details : 500 mAH Superior Lithium Battery

Charging Time : 8 hours

Lighting mode : High and Dim – Push Button

Features : Micro USB charging

Portable Rechargeable Lantern cum Torch

Deep discharge protection 3 position slide switch

#### Portable Lantern HL 58

Material : Durable ABS plastic Body

LED Details : 5W output with 24 Nos LED of 0.2w

Battery Details : Rechargeable Lithium Ion battery with 500 recharge cycles

Features : 360° light coverage

Automatically lights up in the event of power failure

Maintenance free Rechargeable

Built-in Deep Discharge & Overcharge protection

Table top / Handle for easy carrying

3 Lighting modes:

✓ High – 3 hours

✓ Medium – 5 hour

✓ Dim – 10 hours





# LAVA

# LED LIGHTS

LED Lamps / Bulbs



#### **Low Wattage Bulbs**

#### **FEATURES:**

- Inbuilt cc driver ensures constant light output.
- Wide operating voltage range
- Uniform light distribution
- High efficacy and glare free light
- Long life and low maintenance.

#### APPLICATIONS:

Home, Office, School, Retail shops



#### **SPECIFICATIONS**

Electrical Specification	Operating Voltage Range	Operating Frequency	Operating Temperature (Celsiu	Surge s) Protection	Power Factor
2.5W	100-300V	50Hz	-15°C to + 45°C	NA	0.9
5W	100-300V	50Hz	-15°Cto + 45°C	IKV & Above	0.9
7W	100-300V	50Hz	-15°C to + 45°C 4	IKV & Above	0.9
9W	100-300V	50Hz	-15°C to + 45°C	IKV & Above	0.9
10W	220V-240V	50Hz	-15°C to + 45°C	IKV & Above	0.9
Optical Specifications	Luminous Flux (Lm)±10%	Luminous Ef (Lm/W)±10%	ficacy Correlated Color 6 Temperature -CCT( K)	Beam Angle	CRI
2.5W	CDL-250	NA	Cool Day Light (6500K)	120°	80
5W	525	105	Cool Day Light (6500K)	120°	80
7W	700	105	Cool Day Light (6500K)	120°	80
9W	900	105	Cool Day Light (6500K)	120°	80
10W	900	90	Cool Day Light (6500K)	120°	80

#### High Wattage Bulbs

#### **FEATURES:**

- Inbuilt cc driver ensures constant light output
- Wide operating voltage range
- Uniform light distribution
- High efficacy and glare free light
- Long life and low maintenance.
- Overvoltage Protection for 440V

#### **APPLICATIONS:**

Home, Office, School, Retail shops, Utility areas, Workshops

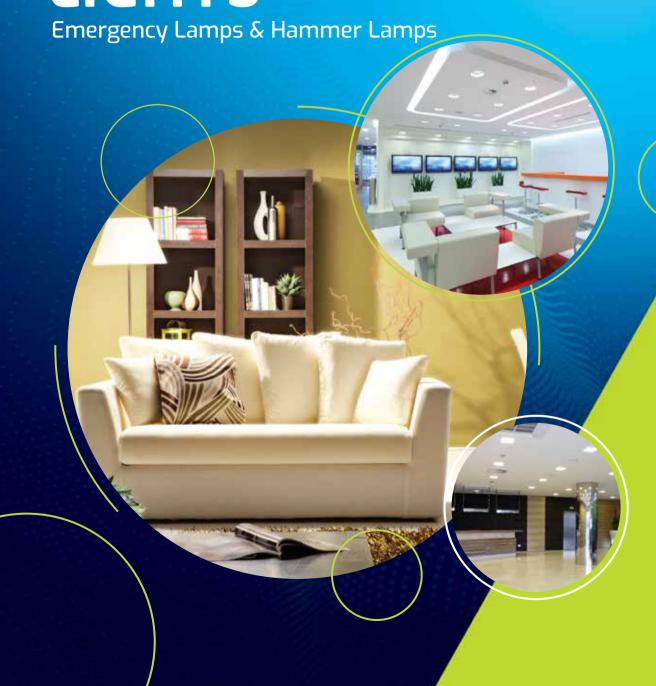


Electrical Specification	Operating Voltage Range	Operating Frequency	Operating Temperature (Celsiu	Surge us) Protection	Power Factor
12W	100-300V	50Hz	-15°C to + 45°C	4KV & Above	0.9
14W	100-300V	50Hz	-15°C to + 45°C	4KV & Above	0.9
18W	100-300V	50Hz	-15°C to + 45°C	4KV & Above	0.9
20W	100-300V	50Hz	-15°C to + 45°C	4KV & Above	0.9
23W	100-300V	50Hz	-15°C to + 45°C	4KV & Above	0.9
Optical Specifications	Luminous Flux (Lm)±10%	Luminous Eff (Lm/W)±10%	icacy Correlated Color Temperature -CCT( K	) Beam Angle	CRI
12W	1200	100	Cool Day Light (6500K)	120°	80
14W	1400	105	Cool Day Light (6500K)	120°	80
18W	1890	105	Cool Day Light (6500K)	120°	80
20W	2100	105	Cool Day Light (6500K)	120°	80
23W	2300	100	Cool Day Light (6500K)	120°	80



# LAVA

# LED LIGHTS



#### **Emergency Led Bulbs**

#### **FEATURES:**

- Lithium-Ion battery inside
- Up to 4 hours back up
- Best Companion during power cut
- Backup light output lumens drop by 50%
- Works on AC and DC
- Over Charge protection
- Easy Installation
- 500 charging cycles

#### **APPLICATIONS:**

Study Room, Kitchen, Retail Shops



#### **SPECIFICATIONS**

Electrical Specification	Operating Voltage Range	Operating Frequency	Operating Temperature (Celsius	Surge s) Protection	Power Factor
9W	100-300V	50Hz	10°C to + 45°C	4KV & Above	0.9
10W	100-300V	50Hz	10°C to + 45°C	NA	0.7
12W	100-300V	50Hz	10°C to + 45°C	4KV & Above	0.9
Optical Specifications	Luminous Flux (Lm)±10%	Luminous Ef (Lm/W)±10%	ficacy Correlated Color 6 Temperature -CCT( K)	Beam Angle	CRI
9W	900	100	Cool Day Light (6500K)	120°	80
10W	1000	100	Cool Day Light (6500K)	120°	80
12W	1200	100	Cool Day Light (6500K)	120°	80

#### **Hammer Bulbs**

#### **FEATURES:**

- Inbuilt cc driver ensures constant light output.
- · Wide operating voltage range
- Eco Friendly
- · Uniform light distribution
- · High efficacy and glare free light
- Long life and low maintenance.
- Overvoltage Protection for 440V

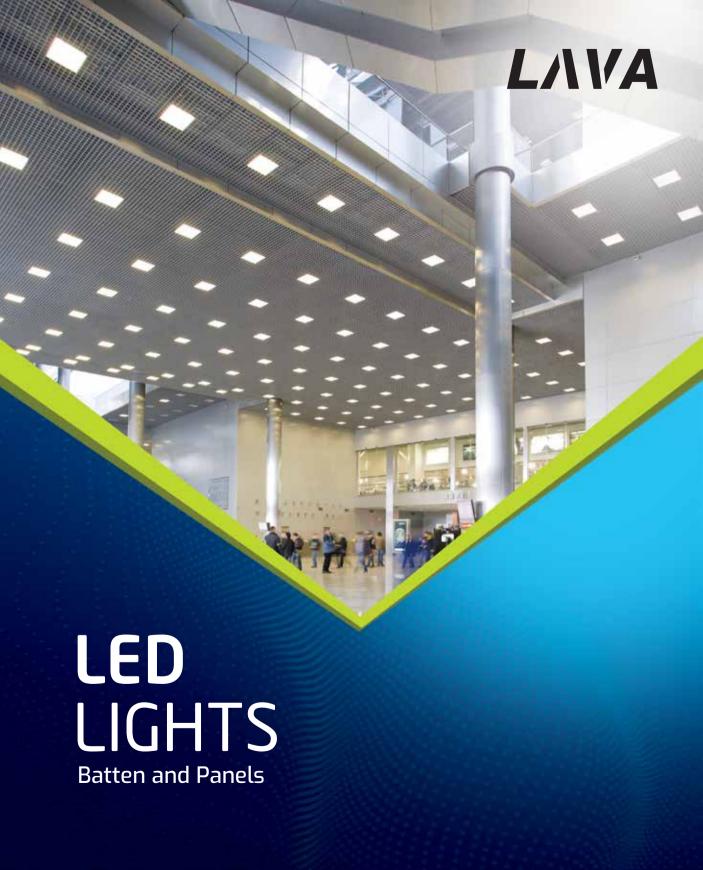
#### **APPLICATIONS:**

Retail shops, Utility areas, Workshops



Electrical Specification	Operating Voltage Range	Operating Frequency	Operating Temperature (Celsius)	Surge Protection	Power Factor
27W	100-300V	50Hz	-15°C to + 45°C	4KV & Above	0.9
30W	100-300V	50Hz	-15°C to + 45°C	4KV & Above	0.9
40W	100-300V	50Hz	-15°C to + 45°C	4KV & Above	0.9
50W	100-300V	50Hz	-15°C to + 45°C	4KV & Above	0.9
Optical Specifications	Luminous Flux (Lm)±10%	Luminous Eff (Lm/W)±109		Beam Angle	CRI
27W	2700	100	Cool Day Light (6500K)	120°	80
30W	3000	100	Cool Day Light (6500K)	120°	80
40W	4000	100	Cool Day Light (6500K)	120°	80
50W	5000	100	Cool Day Light (6500K)	120°	80







#### Led Backlit Panel

#### **FEATURES:**

- Glare free diffused light.
- Separate Surface Ring is available in Round/Square Shape
- · Long life and low maintenance.
- Wide operating voltage range
- Ideal for both false and concrete ceilings
- · Uniform light distribution
- · Available shapes Round and Square.
- · Compact & easy to install
- 100 lm / Watt

#### APPLICATIONS:

Home, Office, Hospital, Hotel & Restaurants, Retail Shop



Electrical Specification	Operating Voltage Range	Operating Frequency	Operating Temperature (Celsius)	Surge Protection	Power Factor
6W	220V-240V	50Hz	10°C to + 45°C		0.95
9W	220V-240V	50Hz	10°Cto + 45°C		0.95
12W	220V-240V	50Hz	10°Cto + 45°C		0.95
15W	220V-240V	50Hz	10°C to + 45°C		0.95
Optical Specifications	Luminous Flux (Lm)±10%	Luminous Efficacy (Lm/W)±10%	Correlated Color Temperature -CCT( K)	Beam Angle	CRI
6W	600	Coc	ol Day Light (6500K)	120°	80
9W	900	Coc	ol Day Light (6500K)	120°	80
12W	1200	Coc	ol Day Light (6500K)	120°	80
15W	1500	Coc	ol Day Light (6500K)	120°	80
Mechanical Specifications	Housing	Shape	P	roduct Dimensio	n
6W	Polycarbonate	Round & Squ	uare (	DD <b>-</b> 116mm,	
			CD -10	00mm, H - 35	.5mm
9W	Polycarbonate	Round & Squ	uare (	DD <b>-</b> 116mm,	
			CD -10	00mm, H <b>-</b> 35	.5mm
12W	Polycarbonate	Round & Squ	uare (	DD <b>-</b> 166mm,	
			CD -15	50mm, H <b>-</b> 35	.5mm
15W	Polycarbonate	Round & Squ	uare	OD -166mm,	
			CD -15	0mm H = 35	5mm

#### **Battens**

#### **FEATURES:**

- · Unbreakable PC body
- Long life and low maintenance.
- Slim panel provides aesthetic appeal.
- · Uniform light distribution
- High Efficiency
- High CRI
- Overvoltage Protection for 440V

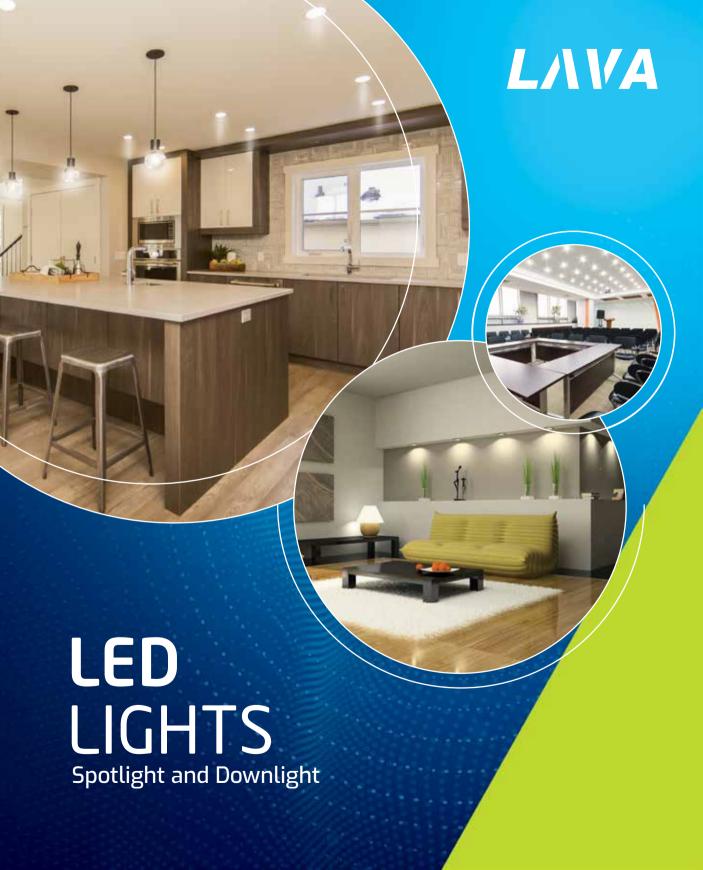
#### **APPLICATIONS:**

Schools, Hostels, Home, Restrooms, Mirror light



Electrical Specification	Operating Voltage Range	Operating Frequency	Operating Temperature (Celsius)	Surge Protection	Power Factor
5W	130V-280V	50Hz	10°C to + 45°C		0.9
10W	130V-280V	50Hz	10°C to + 45°C		0.9
20W	130V-280V	50Hz	10°C to + 45°C	4KV & Above	0.9
24W	130V-280V	50Hz	10°C to + 45°C	4KV & Above	0.9
Optical Specifications	Luminous Flux (Lm)±10%	Luminous E (Lm/W)±10		Beam Angle	CRI
5W	500	100	Cool Day Light (6500K)	120°	80
10W	1000	100	Cool Day Light (6500K)	120°	80
20W	2000	100	Cool Day Light (6500K)	120°	80
			Warm White (3000K)		
24W	2200	100	Cool Day Light (6500K)	120°	80
Mechanical Specifications	Housing		Shape		
5W	Polycarbonate		Square Shape		
10W	Polycarbonate		Square Shape		
20W	Polycarbonate		Square Shape		
24W	Polycarbonate		Square Shape		







#### **Spotlight**

#### **FEATURES:**

- 45° / 60° narrow beam angle
- Adjustable optics 30°
- Wide operating voltage range
- · Long life and low maintenance
- · Ideal for ambient and focus lighting
- Compact & easy to install
- · 4KV Surge protection

#### **APPLICATIONS:**

Decorative Display, Display shelf, Retail shop, Bookshelves



#### SPECIFICATIONS

Electrical Specification	Operating Voltage Range	Operating Frequency	Operating Temperature	(Celsius)	Power Factor		
2W Cabinet	220V-240V	50Hz	10°C to + 4	5°C	NA		
3W	220V-240V	50Hz	10°C to + 4	5°C	0.9		
3W Striker	220V-240V	50Hz	10°C to + 4	5°C	0.95		
6W	220V-240V	50Hz	10°C to + 4	5°C	0.9		
9W	220V-240V	50Hz	10°C to + 4	5°C	0.9		
12W	220V-240V	50Hz	10°C to + 4	5°C	0.95		
Optical Specifications	Lumir (Lm)±	nous Flux :10%			ed Color ature -CCT( K)**	Beam Angle	CRI
2W Cabinet	CDL-	140, WW-120	)	Cool D	ay Light (6500K)	60°	80
3W	CDL-	225, WW-210	), NW-210	Cool D	ay Light (6500K)	45°	80
3W Striker	1500	ı		Cool D	ay Light (6500K)	120°	80
6W	CDL-	480, WW-420	), NW-450	Cool D	ay Light (6500K)	60°	80
9W	CDL-	720, WW <b>-</b> 630	), NW <b>-</b> 675	Cool D	ay Light (6500K)	60°	80
12W	CDL-	960, WW <b>-</b> 840	), NW-900	Cool D	ay Light (6500K)	60°	80
Mechanical Specifications	Housing		Shape		Product Dimension		
2W Cabinet	Polyca	rbonate	Round & Squ	are	OD - 41mm, CD -	- 33mm, H - 1	6.16mm
3W	Polyca	rbonate	Round		OD -75mm, CD -	60mm, H - 4	3mm
3W Striker	Polyca	rbonate	Round & Squ	are	OD -166mm, CD	-150mm, H -	35.5mm
6W	Polyca	rbonate	Round		OD -95mm, CD -	75mm, H - 4	бтт
9W	Polyca	rbonate	Round		OD -116mm, CD	- 100mm, H	- 52mm
12W	Polyca	rbonate	Round		OD - 139mm, CD	)-129mm, H -	55mm

<sup>\*\*</sup> CCT (K): Also available Warm White (3000K), Neutral White (4000K)

#### **Downlight**

#### **FEATURES:**

- Integrated driver
- · Compact and easy to install
- · Uniform light distribution
- Wide operating voltage range
- · Long life and low maintenance.
- Compatible with Installation in Deep Junction Box



Home, Office, Hospital, Hotel & Restaurants, Retail Shop



Electrical Specification		Operating Frequency		rating Iperature (Celsius)		Power Factor
3W	220V-240V	50Hz	10°C	to + 45°C		0.95
6W	220V-240V	50Hz	10°0	Cto + 45°C		0.95
9W	220V-240V	50Hz	10°C	C to + 45°C		0.95
Optical Specifications	Luminous Flux (Lm)±10%		Correlated Co Temperature		Beam Angle	CRI
3W	CDL-210, WW-18	0	Cool Day	y Light (6500K	) 120°	80
6W	CDL-450, WW-42	0	Cool Day	y Light (6500K	) 120°	80
9W	1500		Cool Day	y Light (6500K	) 120°	80
Mechanical Specifications	Housing	SI	паре	Product Di	mension	
3W	Polycarbonate	Ro	ound	OD - 80m	ım, CD <b>-</b> 58m	ım, H <b>-</b> 32mm
6W	Polycarbonate	Ro	ound	OD <b>-</b> 105r	nm, CD <b>-</b> 90n	nm, H - 60mm
9W	Polycarbonate	Round	& Square	OD -166r	nm, CD <b>-</b> 150	mm, H - 35.5mm
900	Polycarbonate	Kouna	& Square	OD -1661	nm, CD - 150	mm, H - 35.5mr

<sup>\*\*</sup> CCT (K): Also available Warm White (3000K)



#### Scan for Export Website



## EVEREADY >>>

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#### Awards & Accreditation









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thrust
market for thrust
products.