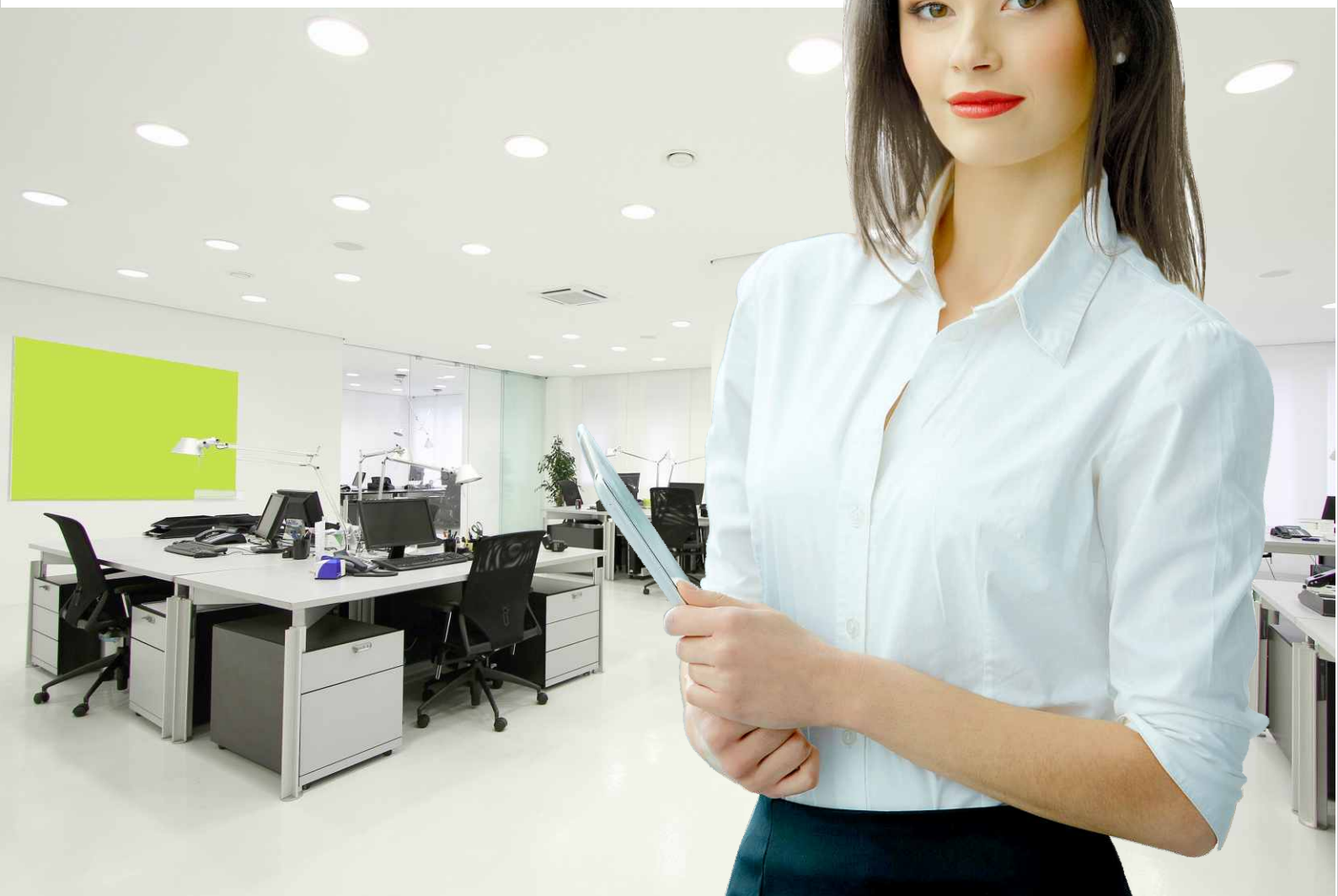




LED Lighting



EL2302LED
2017 CATALOGUE

Versatile Light Sources Save the Planet

ENHANCE
@ELSHINE



A photograph of a modern living room interior. In the foreground, a large, cylindrical, multi-tiered pendant light fixture with a warm, golden glow hangs from the ceiling. The room features a white sofa, a round glass coffee table, and a dark wood side table with a lamp. The background shows a hallway and another room with a white armchair and a potted plant.

About Us

'ELSHINE' is constantly thinking about how to help customers become more productive and profitable through LED technology advances that lower the cost of light.

With the growing sophistication of LED technology, 'ELSHINE' Lighting makes many break throughs in the LED Technology research and development, such as LED drive technology and LED cooling technology. All these will play an irreplaceable role in promoting the development of global LED lighting.

Standing at the forefront of today's global LED revolution, 'ELSHINE' LED Lighting offers a wide range of world-class, environmentally responsible LED solutions and systems for signage, architectural, transportation, display lighting and general illumination applications.

When compared to older, traditional lighting sources, 'ELSHINE' LED Lighting's robust LED technology enables:

- Greater reliability
- Environmental protection and energy saving
- Systematic control & Longer life

Visit our website : www.shipswitchgears.in



Why LED ?



GREEN

No mercury, energy saving, less heat and long life. LED is the most environmentally friendly light source other than sunlight.



EFFICIENT

Efficiency of up to 90% while traditional tube light, panel lights waste 98% of their energy producing heat and not light.



ECONOMICAL

ENERGY cost of LED light source is 10 times less than traditional light source.



VERSATILE

LED emits a wide spectrum of light sources and is adaptable for most common lighting applications.

Why ELSHINE LED ?



LONG LIFE

All ELSHINE-LED are rated to have a life span of 30,000 hours.



GREEN

There are no hazardous substance used inside ELSHINE-LED and all products are RoHS compliant, stringent new standard on reducing hazardous substances.



DURABLE

ELSHINE-LED has no filament or tube to break so it will not shatter even when dropped.



PURE LIGHT

Say goodbye to annoying flickering lights. No matter what temperature, ELSHINE-LED constantly provides pure, clear light that makes viewing for eyes so much easier.



GUARANTEED QUALITY

A 2-year full replacement warranty is offered on all ELSHINE-LED products. All products are certified by BIS, CE, RoHS standards of safety.

Lumens

LED Panel Light

Wide Border **LED** | More **Brighter**
Life **50000 Hrs** | Higher **Efficiency**

IS 15885
(Part 2/Sec 13)



R-41058025



Beaming Angle **120°**

Power(W)	Code	Size	Cut-out	Lumen	CRI
7W	ELPL-111-7W SQ/RD	120x120mm Dia 120mm	110x110mm Dia 110mm	280Lm	>80
12W	ELPL-111-12W SQ/RD	170x170mm Dia 170mm	160x160mm Dia 160mm	1020Lm	>80
18W	ELPL-111-18W SQ/RD	225x225mm Dia 225mm	210x210mm Dia 210mm	1620Lm	>80
24W	ELPL-111-24W SQ/RD	300x300mm Dia 300mm	285x285mm Dia 285mm	2160Lm	>80

CCT : 3000K / 6500K

Driver : BIS , CE Certified



**SAVE
80%
ENERGY**



Super Slim Series

LED Panel Light

Slim **Border** | More **Brighter**
Life **50000 Hrs** | Higher **Efficiency**

IS 15885
(Part 2/Sec 13)



R-41058025



Beaming Angle **120°**

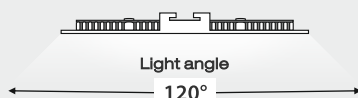
Power(W)	Code	Size	Cut-out	Lumen	CRI
6W	SEB950/6W SQ/RD	108x108mm Dia 108mm	95x95mm Dia 95mm	540Lm	>80
12W	SEB950/12W SQ/RD	145x145mm Dia 145mm	128x128mm Dia 128mm	1080Lm	>80
18W	SEB950/18W SQ/RD	200x200mm Dia 200mm	180x180mm Dia 180mm	1620Lm	>80

CCT : 3000K / 4000K / 6500K

Driver : BIS , CE Certified



**SAVE
80%
ENERGY**



**Low-carbon
life** Share the low-carbon life
Build a green home



Slim Series

LED Panel Light

Trimless **Border** | More **Brighter**
Life **50000 Hrs** | Higher **Efficiency**

IS 10322
(Part 5/Sec 1)



R-41061425



Beaming Angle **120°**

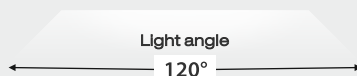
Power(W)	Code	Size	Cut-out	Lumen	CRI
8W	SEB948/8W SQ/RD	88x88mm Dia 88mm	70x70mm Dia 70mm	720Lm	>80
15W	SEB948/15W SQ/RD	145x145mm Dia 145mm	125x125mm Dia 125mm	1350Lm	>80
22W	SEB948/22W SQ/RD	170x170mm Dia 170mm	155x155mm Dia 155mm	1980Lm	>80

CCT : 3000K / 4000K / 6500K

Driver : BIS , CE Certified



**SAVE
80%
ENERGY**



**Low-carbon
life** Share the low-carbon life
Build a green home



Premium

LED Wall Light (T5)

- One equals to two traditional T5 tube in the same size.
- Maximum efficiency and minimum glare • High-tech optical design
- Quick installation and easy maintenance with middle-out wire.
- Batten integrated T5 led light can greatly save labour cost
- No UV, No Lead, No Mercury

IS 10322
(Part 5/Sec 1)



R-41059978

Beaming Angle **120°** | CRI **Ra>70**
PF **0.9** | Life **50,000 Hrs**



Power(W)	CODE	CCT	Lumens(Lm)	Input VAC	Driver	Size(mm)
5W	ELT5 555	3000/4000/6500K	475	100-300V	2.5kV Surge/N on Isolated	37x21x290
9W	ELT5 555	3000/4000/6500K	855	100-300V		37x21x570
13W	ELT5 555	3000/4000/6500K	1235	100-300V		37x21x870
18W	ELT5 555	3000/4000/6500K	1710	100-300V		37x21x1180
20W	ELT5 555	3000/4000/6500K	1900	100-300V		37x21x1180

Power(W)	CODE	CCT	Lumens(Lm)	Input VAC	Driver	Size(mm)
7W	ELT5 556	3000/4000/6500K	665	100-300V	2.5kV Surge/N on Isolated	35x30x300
14W	ELT5 556	3000/4000/6500K	1330	100-300V		35x30x580
20W	ELT5 556	3000/4000/6500K	1990	100-300V		35x30x890
28W	ELT5 556	3000/4000/6500K	2660	150-300V		35x30x1190

Temperature Characteristic T-ambient 25°

Temperature

Operating -20~+40°C
Storage -40~+85°C

Humidity

Operating -20~+40°C
Storage -20~+40°C

Electrical Characteristic

Input Voltage : AC100~300V 50/60Hz



**SAVE
80%
ENERGY**



Lumens

LED Surface Light

Trimless **Border** | More **Brighter**
Life **50000 Hrs** | Higher **Efficiency**

IS 10322
(Part 5/Sec 1)



R-41061425



Beaming Angle **120°**

Power(W)	Code	Size	Lumen	CRI
8W	ELSPL 222 8W SQ/RD	120x120mm Dia 120mm	640Lm	>80
15W	ELSPL 222 15W SQ/RD	170x170mm Dia 170mm	1500Lm	>80
22W	ELSPL 222 22W SQ/RD	225x225mm Dia 225mm	2200Lm	>80

CCT : 3000K / 6500K

Driver : BIS , CE Certified



**SAVE
80%
ENERGY**

**Low-carbon
life** Share the low-carbon life
Build a green home



Environmental friendly
aesthetically designed, decorative
recess mounted down light for
low ceiling height applications.

Sunrays

Adjustable COB Downlighter

Super **Bright** | Life **50000 Hrs** | Higher **Efficiency**

IS 15885
(Part 2/Sec 13)



R-41056626



Code : ELDL 333

Power	Dimension (mm)	Cutout (mm)	PF	CRI	Lumens	Beaming Angle
3W	Ø66*H30	Ø55	0.6	>80	240 lm	30°
6W	Ø81*H40	Ø65	0.6	>80	480 lm	30°
9W	Ø90*H50	Ø75	0.6	>80	720 lm	30°
16W	Ø110*H65	Ø90	0.9	>80	1280 lm	30°
24W	Ø145*H84	Ø135	0.9	>80	1920 lm	45°
30W	Ø145*H84	Ø135	0.9	>80	2400 lm	45°

CCT : 3000K / 6000K



Code : SEB 958

Power	Dimension (mm)	Cutout (mm)	PF	Lumens	Beaming Angle
5W	Ø90xH60	Ø75	0.9	450 lm	45°
10W	Ø110xH75	Ø95	0.9	900 lm	45°
15W	Ø140xH90	Ø120	0.9	1350 lm	45°
20W	Ø98xH55	Ø120	0.9	1800 lm	45°

CCT : 3000K / 4000K / 6000K

**SAVE
80%
ENERGY**

**Low-carbon
life** Share the low-carbon life
Build a green home



Environmental friendly
aesthetically designed, decorative
recess mounted down light for
low ceiling height applications.

Spot Light

LED Spot Light

Super **Bright** | Life **50000 Hrs**
Higher **Efficiency**

IS 15885
(Part 2/Sec 13)



R-41056626



Beaming Angle **38°**

Code	Power	Dimension (mm)	Cutout (mm)	Lumens (lm)
SEB/910/3SQ	3W	49x49xH35	Ø40	270lm
SEB/910/3RD	3W	Ø49xH35mm	Ø40	270lm

CCT : 3000K / 4000K



Beaming Angle **38°**

Code	Power	Dimension (mm)	Cutout (mm)	Lumens (lm)
ELDL 333 SQ	1W	30x30x21	28	>70
ELDL 333 RD	1W	Dia 31x21	28	>70

CCT : 3000K

**SAVE
80%
ENERGY**

**Low-carbon
life** Share the low-carbon life
Build a green home



Environmental friendly
aesthetically designed, decorative
recess mounted down light for
low ceiling height applications.

Strip Light

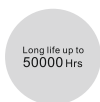
LED Strip Light

Power **12V DC** | **5** Meters | **50:50-3** Chip
 No. of LEDs **60** | Beaming Angle **120°**



Code	Color	Voltage (DC)	Current	Color Temp.	Lumens
ELSL 666 BL	Blue	12V	1A	450-470k	14-16lm
ELSL 666 GR	Green	12V	1A	515-525k	14-16lm
ELSL 666 RED	Red	12V	0.9A	620-630k	14-16lm
ELSL 666 WW	Warm White	12V	1A	2800-3200k	14-16lm
ELSL 666 WH	White	12V	1A	6000-7000k	14-16lm

Power : <14.4W/M



**SAVE
80%
ENERGY**

- High light efficiency • High color rendering
- Low light degradation • Long life • No Radiation
- Low energy • High-end Chip

Streak

LED Flood Light

More **Brighter** | Life **50000 Hrs**
Higher **Efficiency**

IS 15885
(Part 2/Sec 13)



R-41039314



Beaming Angle **120°**

Code	Power	Lumens	Size (mm)
ELFL 444	20W	2200lm	180x185x45
ELFL 444	30W	3300lm	225x230x50
ELFL 444	50W	5500lm	275x285x60
ELFL 444	100W	9900lm	295x290x65
ELFL 444	150W	14500lm	315x335x100
ELFL 444	200W	18000lm	375x375x125

CCT : 6000K

Driver : BIS , CE Certified

Sunlit

LED Flood Light

Super **Bright** | Life **50000 Hrs** | Higher **Efficiency**



Beaming Angle **120°**

Code	Power	Lumens	Size (mm)
SEB 008	50W	5000lm	285x135x160
SEB 008	100W	10000lm	285x260x160
SEB 008	150W	15000lm	300x290x160

CCT : 3000K / 6000K

Driver : BIS , CE Certified



**SAVE
80%
ENERGY**

- All weather proof, Full Metallic body,
- Useful in Lawns, Gardens, Outdoor parties, Streets, Lobby, Main gate of the house, Factories and Offices etc.
- Consumes very low electricity as it contains very good quality LED.

Recessed Panel

LED Flat Panel Light

Trimless **Border** | More **Brighter**
Life **50000 Hrs** | Higher **Efficiency**

IS 10322
(Part 5/Sec 1)



R-41059978



Beaming Angle **120°**

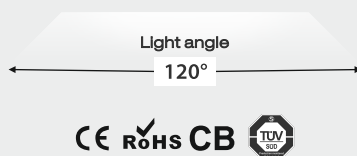
Power(W)	Code	Size	Cut-out	Lumen	CRI
24W	ELFPL 222 24W SQ	300x300mm H = 9mm	280x280mm	2160Lm	>80
36W	ELFPL 222 36W SQ	600x600mm H = 9mm	580x580mm	3240Lm	>80
48W	ELFPL 222 48W SQ	600x600mm H = 9mm	580x580mm	4320Lm	>80

CCT : 3000K / 6500K

Driver : BIS , CE Certified



**SAVE
80%
ENERGY**



**Low-carbon
life** Share the low-carbon life
Build a green home



A bright, airy living room with a large window featuring white frames and light-colored curtains. A white sofa with blue and white pillows is positioned in front of the window. A large white lamp with a white shade sits on a surface behind the sofa. To the left, a large green plant is in a white vase. To the right, a tall green plant is in a dark pot. In the foreground, a wooden coffee table holds two wooden candle holders, a brass bowl, and some books. The ceiling has exposed wooden beams.

**PERFECT
BALANCE**
OF LIGHT THAT MATCH
YOUR **STYLE**



VERSATILE LIGHT ELSHINE LED LIGHT SAVE THE PLANET BRIGHTER ELSHINE
EFFICIENT ECONOMICAL ELSHINE DURABLE PURE LIGHT ECO FRIENDLY
ELSHINE BRIGHTER ELSHINE QUICK INSTALLATION NO UV
MAXIMUM EFFICIENCY ELSHINE PERFECT BALANCE STYLE DURABLE ELSHINE
PURE LIGHT ECONOMICAL NO MERCURY LED LIGHT ECO FRIENDLY BRIGHTER
SAVE THE PLANET BRIGHT LIGHT VERSATILE LIGHT ELSHINE NO UV DURABILITY
LED LIGHT ELSHINE UNMATCHABLE STYLE STEP UP TO MODERN LIVING HIGH
EFFICIENT ECONOMICAL VERSATILE LIGHT ELSHINE LIGHT SAVE THE PLANET
GREEN LONG LIFE EFFICIENT ECONOMICAL ELSHINE DURABLE PURE LIGHT
ECO FRIENDLY ELSHINE BRIGHT ELSHINE HIGH TECH QUICK INSTALLATION
NO UV MAXIMUM EFFICIENCY ELSHINE PERFECT BALANCE STYLE DURABLE
ELSHINE PURE LIGHT ECONOMICAL NO MERCURY LED LIGHT ECO FRIENDLY
ELSHINE BRIGHTER SAVE THE PLANET BRIGHT LIGHT ELSHINE
NO UV DURABILITY LED LIGHT ELSHINE UNMATCHABLE STYLE STEP UP TO
MODERN LIVING HIGH GRADE EFFICIENT ECONOMICAL LED LIGHT ECO
VERSATILE LIGHT ELSHINE LED LIGHT SAVE THE PLANET GREEN LONG LIFE
EFFICIENT ECONOMICAL ELSHINE PURE LIGHT ECO FRIENDLY
ELSHINE BRIGHTER ELSHINE QUICK INSTALLATION NO UV
MAXIMUM EFFICIENCY ELSHINE PERFECT BALANCE STYLE DURABLE ELSHINE
PURE LIGHT ECONOMICAL NO MERCURY LED LIGHT ECO FRIENDLY BRIGHTER
SAVE THE PLANET BRIGHT LIGHT VERSATILE LIGHT ELSHINE NO UV DURABILITY
LED LIGHT ELSHINE UNMATCHABLE STYLE STEP UP TO MODERN LIVING HIGH

Marketed by :

SHIP SWITCHGEARS (INDIA)

No.1, Kartar Farm, Adj. Focal Point Extension, Gadaipur,
Jalandhar-144 012 (Punjab) INDIA

Contact :

+91 181 5023340 to 5023369, 2604545, 2601717

Email :

info@elshinelights.com • info@shipswitchgears.in

www.elshinelights.com • www.shipswitchgears.com



Ship-Switchgears

