quiz®

LED DRIVERS

QuizLED®

USE MORE SAVE MORE

CATALOG 2022

Approved / Registered in :

MSME MICRO, SMALL & MEDIUM ENTERPRISES · BIS · एन एस आई सी NSIC · बृहन्मुंबई महानगरपालिका MUNICIPAL CORPORATION OF GREATER MUMBAI

Company Profile

In a developing country like India, there is a huge demand for energy efficient resources that help in reducing power consumption. Quiz Electronics is a leading manufacturer of highly energy efficient LED lighting solutions. Marketed under the brand name QUIZ®, Quiz Electronics has set a benchmark of excellence is quality and efficiency in its LED range. Its product range includes Constant Current LED Drivers (CCLD) used in LED Street Light, Flood Light, T5 and T8 LED integrated Tube Light, LED Bulkhead, LED Panel Light, LED COB Down Light etc. and SMPS for LED Strips.

Incorporated in 1994, by an ambitious visionary and technocrat, Mr. Jitendra Mehta, Quiz Electronics commenced its manufacturing operations with its first quality energy efficient product-SMPS for computers.

Committed to developing energy efficient solutions that benefit energy consumption, Quiz Electronics introduced its new product range of LED Fittings like Panel Light, Backlit Panel Light, COB Down Light, Street Light and Flood Light under the brand name QuizLED®.

Research & Development

The world is facing a global warning crisis. The need of the hour is to constantly research and develop solutions that support conservation of energy. Our in-house Research & Development and Quality Control team is consistently striving to develop products that promise optimum utilization of energy and are highly efficient in quality, thus ensuring customer satisfaction and product reliability.

Growth

LED lighting solutions are highly recommended across the globe for reduction in energy consumption. Hence, in the year 2016, in order to meet this increasing market demand, Quiz Electronics undertook a major leap by setting up its fully equipped, state of the art manufacturing unit at Vasai, Mumbai under the company name Quiz Electronics LLP.

Gaining a valuable market share across India, Quiz Electronics LLP has set a strong marketing base in western and southern regions, both in manufacturing / corporate segment in private as well as public sectors. The company's client portfolio spreads across government & semi-government organizations like Indian Railways & local corporations, shopping malls/supermarkets in the organized retail segment, reputed hotel chains in the hospitality segment, renowned hospitals in the healthcare segment, reputed jewellery showrooms and diamond industry, large commercial and residential complexes, to name a few.

VISION

We Serve Humanity With Quality, Energy Efficient Lighting Products Facilitating Life And Living In Every Way.

MISSION

We Commit To Providing Continuous Improvement In The Area Of Quality, Economy & Service Across The Range Of Our Products.

Values

- Trust
- Continuous Improvement

Brand Promise

USE MORE SAVE MORE

Make in India

QuizLED®
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हम QUIZ® परिवार है ।

हम इलेक्ट्रोनिक वस्तुओं के उत्पादक है ।
हमारे उत्पादनों से हम जीवन में अनेक रीत से अच्छा
और गहरा प्रभाव लाते है ।

उदाहरण : प्रदूषण की रोक, बिजली व समय की बचत,
धन की बढोतरी और जीवन के अनेक क्षेत्रों में काम-काज में
सुविधा । इसी कारण हम नई शौध और नए महत्वपूर्ण
उत्पादनों में विश्वास रखते है ।

हम इन आदशों के सहारे जीवन जीते हैं ।

ध्यान : हम हर पल और हर स्थिति पर ध्यान देते हैं ।
हम जानते है: ध्यान ही प्रेम, जिम्मेदारी, समझदारी,
धीरज व सहानुभूति की जड़ है ।

होना : हम देखते है, कि हर कार्य की जड़ "होना" है ।
जिम्मेदारी "की" नही जाती : जिम्मेदार "होने" से हर कार्य पर
अच्छा और गहरा प्रभाव पडता है । जो कुछ भी हम "हो" या
न हो हम सदा ही शुध्द "होना" हैं, में हुँ ।

जिम्मेदारी : हम ये जानकर चलते हैं, कि जिम्मेदारी स्वीकार
करने पर चूस्ती और स्फूर्ति प्रकट होती है । हम जीवन में दिलो -
जानसे खेल - कूद और मौज - मस्ती से जीते हैं ।

हमारे जीवन के हर क्षेत्र में हम इन आदर्शो से प्रेरणा लेते हैं ।
आप हमसे यही आशा रख सकते हैं ।
हम यही हैं ।

Conserve to Preserve

PC LED PANEL LIGHT

CLASSIC

PC LED PANEL LIGHT

8W // 12W // 15W // 22W (SQ / RND)

TRI-COLOUR (CCT CHANGE)

8W // 15W // 22W (SQ / RND)

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CLASSIC PC LED PANEL LIGHT

MODEL	OUTPUT VOLTAGE	DIMENSION (MM)	CUTOUT (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
PC LED PANEL LIGHT (PL - 8W) SQ / RND	30V DC	116 Dia // 116 x 116	100 Dia // 100 x 100	105	PC
PC LED PANEL LIGHT (PL - 12W) SQ / RND	50V DC	145 Dia // 145 x 145	130 Dia // 130 x 130	155	PC
PC LED PANEL LIGHT (PL - 15W) SQ / RND	60V DC	166 Dia // 166 x 166	150 Dia // 150 x 150	215	PC
PC LED PANEL LIGHT (PL - 22W) SQ / RND	72V DC	220 Dia // 220 x 220	205 Dia // 205 x 205	335	PC

TRI-COLOUR (CCT CHANGE)

MODEL	OUTPUT VOLTAGE	DIMENSION (MM)	CUTOUT (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
PC LED PANEL LIGHT (PL - 8W) SQ / RND	30V DC	116 Dia // 116 x 116	100 Dia // 100 x 100	105	PC
PC LED PANEL LIGHT (PL - 15W) SQ / RND	60V DC	166 Dia // 166 x 166	150 Dia // 150 x 150	215	PC
PC LED PANEL LIGHT (PL - 22W) SQ / RND	72V DC	220 Dia // 220 x 220	205 Dia // 205 x 205	335	PC

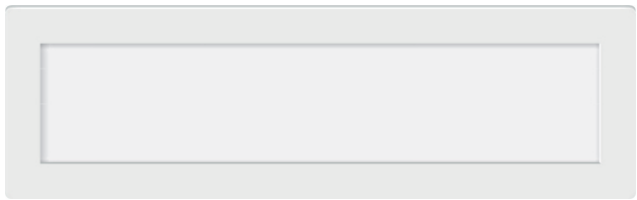
FEATURES

- Input Voltage :100 - 300 V AC
- Output Current : 240mA (8/12/15W), 300mA (22W)
- Colour Options: WH // WW // NW
- Luminous Efficiency : 120 +/- 5% Lm/W
- CRI (Ra) > 80
- LED Working Lifetime : 30,000 Hours
- Power Factor >0.9
- LED Chip : LM 80 Approved
- DRIVER : QUIZ Brand
- RND : Round // SQ : Square
- PC : Polycarbonate

LED PANEL LIGHT

PANEL LIGHT (CONCEALED)

8W // 12W // 15W // 22W (SQ / RND)
6W // 12W // 18W CCT (SQ / RND)



36W PL (1 X 36 W) (CONCEALED)

PANEL LIGHT (SURFACE)

8W // 15W // 22W (SQ / RND)

PANEL LIGHT (CONCEALED) 2x2

40W (SQ)

TECHNICAL DATA

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LED PANEL LIGHT (CONCEALED)

MODEL	OUTPUT VOLTAGE	OUTPUT CURRENT	DIMENSION (MM)	CUTOUT (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
8W PL RND / SQ	24V DC	300mA	120 Dia // 120 x 120	100 Dia // 100 x 100	140	AL. CASTING
12W PL RND / SQ	40V DC	300mA	150 Dia // 150 x 150	135 Dia // 135 x 135	231	AL. CASTING
15W PL RND / SQ	50V DC	300mA	170 Dia // 170 x 170	153 Dia // 153 x 153	343	AL. CASTING
22W PL RND / SQ	72V DC	300mA	225 Dia // 225 x 225	195 Dia // 195 x 195	400	AL. CASTING
36W PL 1 X 36	75V DC	480mA	520 x 150	496 x 138	974	AL. CASTING
40W PL 2X2 SQ	63V DC	650mA	595 X 595	565 X 565	2050	SM PCB
TRI-COLOUR (CCT-CHANGE)						
6W PL RND / SQ	20V DC	300mA	120 Dia // 120 x 120	100 Dia // 100 x 100	140	AL. CASTING
12W PL RND / SQ	40V DC	300mA	170 Dia // 170 x 170	153 Dia // 153 x 153	343	AL. CASTING
18W PL RND / SQ	60V DC	300mA	225 Dia // 225 x 225	195 Dia x 195 x 195	400	AL. CASTING

LED PANEL LIGHT (SURFACE)

MODEL	OUTPUT VOLTAGE	OUTPUT CURRENT	DIMENSION (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
8W PL RND / SQ	24V DC	300mA	120 Dia // 120 x 120	190	AL. CASTING
15W PL RND / SQ	50V DC	300mA	170 Dia // 170 x 170	460	AL. CASTING
22W PL RND / SQ	72V DC	300mA	225 Dia // 225 x 225	540	AL. CASTING

FEATURES

- Input Voltage :100 - 300 V AC
- Colour Options: WH // WW // NW
- Luminous Efficiency : 120 +/- 5% Lm/W
- CRI (Ra) > 80
- LED Working Lifetime : 30,000 Hours
- Power Factor >0.9
- LED Chip : LM 80 Approved
- DRIVER : QUIZ Brand
- RND : Round // SQ : Square //
  AL. CASTING : Aluminum Casting
- SM PC : Sheet Metal with Powder Coated

EMERGENCY LED BULB

9w

UP TO 4 HOURS BACK UP

EMERGENCY LED BULB

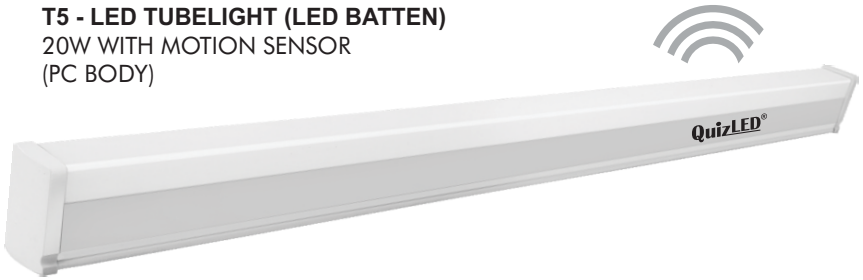
MODEL	BATTERY BACKUP	CHARGING TIME	BASE	WEIGHT (GMS) APPROX	CASE MATERIAL
EMERGENCY LED BULB - 9W	3 - 4 HOURS	8 HOURS	B-22	130	PC

LED TUBELIGHT (LED BATTEN)
LED BULKHEAD

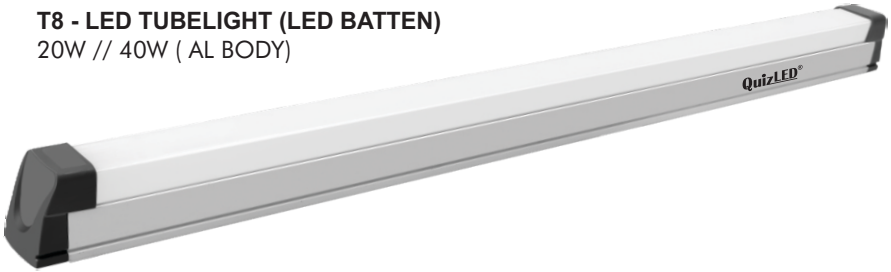
T5 - LED TUBELIGHT (LED BATTEN)
5W // 10W // 15W // 20W (PC BODY)
20W (AL BODY)

LED BULKHEAD
BH - 6W // 10W

T5 - LED TUBELIGHT (LED BATTEN)
20W WITH MOTION SENSOR
(PC BODY)



T8 - LED TUBELIGHT (LED BATTEN)
20W // 40W (AL BODY)



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TECHNICAL DATA

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LED INTEGRATED TUBELIGHT (LED BATTEN)

MODEL	INPUT VOLTAGE RANGE	DIMENSION (MM)	OUTPUT VOLTAGE RANGE	OUTPUT CURRENT	WEIGHT GMS (APPROX)	CASE MATERIAL
LED BATTEN (T5 - 5W)	100V - 300V AC	280 x 22 x 40	80V DC	60mA	53	PC
LED BATTEN (T5 - 10W)	100V - 300V AC	580 x 22 x 40	80V DC	120mA	90	PC
LED BATTEN (T5 - 15W)	100V - 300V AC	890 x 22 x 40	80V DC	180mA	135	PC
LED BATTEN (T5 - 20W)	100V - 300V AC	1180 x 22 x 40	80V DC	240mA	155	PC
LED BATTEN (T5 - 20W) WITH MOTION SENSOR	100V - 300V AC	1180 x 22 x 40	80V DC	240mA	165	PC
LED BATTEN (T5 - 20W) AL BODY	100V - 300V AC	1180 x 22 x 40	80V DC	240mA	240	AL - PC COVER
LED BATTEN (T8 - 20W) AL BODY	100V - 300V AC	595 x 30 x 40	80V DC	240mA	160	AL + PC COVER
LED BATTEN (T8 - 40W) AL BODY	100V - 300V AC	1205 x 30 x 40	80V DC	480mA	300	AL + PC COVER

LED BULKHEAD

MODEL	INPUT VOLTAGE RANGE	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
LED BULKHEAD (BH - 6W)	100V - 300V AC	115 x 70 x 62	105	ABS + PC COVER
LED BULKHEAD (BH - 10W)	100V - 300V AC	215 x 83 x 64	268	ABS + PC COVER

FEATURES

- Color Options : W // WW // NW
- Luminous Efficiency : 120 +/- 5% Lm/w
- CRI(Ra>) : 80
- Working lifetime : 30000 hours
- Power Factor >0.9
- LED CHIP : LM 80 Approved
- PC : Polycarbonate / AL : Aluminum
- In Motion Sensor : If Motion Detection - 100% Brightness
  If no Motion Detection For 30 Sec.- 30% Brightness
- **DRIVER : QUIZ Brand**

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LED STREET LIGHT

LED STREET LIGHT (REFLECTOR SERIES - ES)

15W // 20W // 24W // 30W // 36W // 50W // 100W // 150W

SURGE PROTECTION DEVICE

5KV // 10KV // 15KV // 20KV

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TECHNICAL DATA

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LED STREET LIGHT (REFLECTOR SERIES - ES)

MODEL	SURGE PROTECTION	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
LED STREET LIGHT (SL - 15W) ES - IP65	2.5KV	210 (L) x 85 (W) x 25 PIPE DIA	380	AL. CASTING
LED STREET LIGHT (SL - 20W) ES - IP65	2.5KV	240 (L) x 95 (W) x 25 PIPE DIA	581	AL. CASTING
LED STREET LIGHT (SL - 24W) ES - IP65	4KV	240 (L) x 95 (W) x 25 PIPE DIA	581	AL. CASTING
LED STREET LIGHT (SL - 30W) ES - IP65	4KV	270 (L) x 125 (W) x 35 PIPE DIA	885	AL. CASTING
LED STREET LIGHT (SL - 36W) ES - IP65	4KV	270 (L) x 125 (W) x 35 PIPE DIA	885	AL. CASTING
LED STREET LIGHT (SL - 50W) ES - IP65	6KV	320 (L) x 150 (W) x 35 PIPE DIA	1230	AL. CASTING
LED STREET LIGHT (SL - 100W) ES - IP65	6KV	365 (L) x 200 (W) x 35 PIPE DIA	2640	AL. CASTING
LED STREET LIGHT (SL - 150W) ES - IP65	6KV	455 (L) x 200 (W) x 35 PIPE DIA	4900	AL. CASTING

SURGE PROTECTION DEVICE

MODEL	INPUT VOLTAGE RANGE	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
SPD 5KV - IP65	100V - 300V	65 (L) x 32 (W) x 21	55	PLASTIC CASE
SPD 10KV - IP65	100V - 300V	65 (L) x 32 (W) x 21	58	PLASTIC CASE
SPD 15KV - IP65	100V - 300V	65 (L) x 32 (W) x 21	62	PLASTIC CASE
SPD 20KV - IP65	100V - 300V	65 (L) x 32 (W) x 21	65	PLASTIC CASE

FEATURES

- Input Voltage : 150V - 300V AC
- Protection : 440V AC
- Shape : Rectangle
- Color Options : W // WW // NW
- Luminous Efficiency : 120 +/- 5% Lm/w
- CRI(Ra>) : 80
- Power Factor >0.95
- LED Working Lifetime : 30000
- LED CHIP : LM 80 Approved
- AL CASTING : Aluminum Casting
- **DRIVER : QUIZ Brand**

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LED STREET LIGHT

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LED STREET LIGHT (REFLECTOR SERIES - STD)

15W // 20W // 24W // 30W // 36W // 50W // 60W // 72W

100W // 120W // 150W // 200W // 250W

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LED STREET LIGHT (REFLECTOR SERIES - STD)

MODEL	SURGE PROTECTION	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
LED STREET LIGHT (SL - 15W) STD - IP65	2.5KV	210 (L) x 85 (W) x 25 Pipe Dia	460	AL. CASTING
LED STREET LIGHT (SL - 20W) STD - IP65	2.5KV	240 (L) x 95 (W) x 25 Pipe Dia	700	AL. CASTING
LED STREET LIGHT (SL - 24W) STD - IP65	4KV	240 (L) x 95 (W) x 25 Pipe Dia	740	AL. CASTING
LED STREET LIGHT (SL - 30W) STD - IP65	4KV	270 (L) x 125 (W) x 35 Pipe Dia	1050	AL. CASTING
LED STREET LIGHT (SL - 36W) STD - IP65	4KV	270 (L) x 125 (W) x 35 Pipe Dia	1080	AL. CASTING
LED STREET LIGHT (SL - 50W) STD - IP65	6KV	320 (L) x 150 (W) x 35 Pipe Dia	1455	AL. CASTING
LED STREET LIGHT (SL - 60W) STD - IP65	6KV	400 (L) x 180 (W) x 35 Pipe Dia	2330	AL. CASTING
LED STREET LIGHT (SL - 72W) STD - IP65	6KV	400 (L) x 180 (W) x 35 Pipe Dia	2400	AL. CASTING
LED STREET LIGHT (SL - 100W) STD - IP65	6KV	365 (L) x 200 (W) x 35 Pipe Dia	3050	AL. CASTING
LED STREET LIGHT (SL - 120W) STD - IP65	6KV	455 (L) x 200 (W) x 35 Pipe Dia	4900	AL. CASTING
LED STREET LIGHT (SL - 150W) STD - IP65	6KV	455 (L) x 200 (W) x 35 Pipe Dia	5050	AL. CASTING
LED STREET LIGHT (SL - 200W) STD - IP65	6KV	500 (L) x 340 (W) x 35 Pipe Dia	8950	AL. CASTING
LED STREET LIGHT (SL - 250W) STD - IP65	6KV	500 (L) x 340 (W) x 35 Pipe Dia	9050	AL. CASTING

FEATURES

- Input Voltage : 100V - 300V AC
- Protection : 440V AC (24W-250W)
- 300V OVP Protection
- Color Options : W // WW // NW
- Luminous Efficiency : 120 +/- 5% Lm/w
- CRI(Ra>) : 80
- Power Factor >0.95
- LED Working Lifetime : 50000 hours
- LED CHIP : LM 80 Approved
- AL. CASTING : Aluminum Casting
- **DRIVER : QUIZ Brand**

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LED STREET LIGHT

LED STREET LIGHT (LENS SERIES) STD / ES

20W // 24W // 30W // 36W

50W // 100W // 150W

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TECHNICAL DATA

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LED STREET LIGHT (LENS SERIES - STD)

MODEL	SURGE PROTECTION	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
LED STREET LIGHT (SL - 20W) LENS - STD - IP65	2.5KV	310 (L) x 105 (W) x 30 Pipe Dia	595	AL. CASTING
LED STREET LIGHT (SL - 24W) LENS - STD - IP65	4KV	310 (L) x 105 (W) x 30 Pipe Dia	595	AL. CASTING
LED STREET LIGHT (SL - 30W) LENS - STD - IP65	4KV	360 (L) x 130 (W) x 30 Pipe Dia	785	AL. CASTING
LED STREET LIGHT (SL - 36W) LENS - STD - IP65	4KV	360 (L) x 130 (W) x 30 Pipe Dia	785	AL. CASTING
LED STREET LIGHT (SL - 50W) LENS - STD - IP65	6KV	400 (L) x 160 (W) x 30 Pipe Dia	1240	AL. CASTING
LED STREET LIGHT (SL - 100W) LENS - STD - IP65	6KV	490 (L) x 190 (W) x 30 Pipe Dia	2980	AL. CASTING
LED STREET LIGHT (SL - 150W) LENS - STD - IP65	6KV	590 (L) x 200 (W) x 30 Pipe Dia	3680	AL. CASTING

LED STREET LIGHT (LENS SERIES - ES)

LED STREET LIGHT (SL - 20W) LENS - ES - IP65	2.5KV	310 (L) x 105 (W) x 30 Pipe Dia	595	AL. CASTING
LED STREET LIGHT (SL - 24W) LENS - ES - IP65	4KV	310 (L) x 105 (W) x 30 Pipe Dia	595	AL. CASTING
LED STREET LIGHT (SL - 30W) LENS - ES - IP65	4KV	360 (L) x 130 (W) x 30 Pipe Dia	785	AL. CASTING
LED STREET LIGHT (SL - 36W) LENS - ES - IP65	4KV	360 (L) x 130 (W) x 30 Pipe Dia	785	AL. CASTING
LED STREET LIGHT (SL - 50W) LENS - ES - IP65	6KV	400 (L) x 160 (W) x 30 Pipe Dia	1240	AL. CASTING
LED STREET LIGHT (SL - 100W) LENS - ES - IP65	6KV	490 (L) x 190 (W) x 30 Pipe Dia	2580	AL. CASTING
LED STREET LIGHT (SL - 150W) LENS - ES - IP65	6KV	590 (L) x 200 (W) x 30 Pipe Dia	3680	AL. CASTING

FEATURES

- Input Voltage : STD Series : 100V-300V AC
  ES Series : 150V-300V AC
- Protection : 440V AC
- Shape : Rectangle
- Color Options : W // WW // NW
- Luminous Efficiency : 120 +/- 5% Lm/w
- CRI(Ra>) : 80
- Power Factor >0.95
- LED Working Lifetime : 30000
- LED CHIP : LM 80 Appr
- **DRIVER : QUIZ Brand**

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LED FLOOD LIGHT

LED FLOOD LIGHT (SERIES - STD)

20W // 30W // 50W // 60W // 80W

100W // 150W // 200W // 250W

LED FLOOD LIGHT (SERIES - ES)

30W // 50W // 100W // 150W

200W // 250W

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TECHNICAL DATA

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LED FLOOD LIGHT (SERIES - STD)

MODEL	SURGE PROTECTION	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
LED FLOOD LIGHT (FL - 20W) STD - IP65	2.5KV	200 X 180 X 55	960	AL. CASTING
LED FLOOD LIGHT (FL - 30W) STD - IP65	4KV	200 X 180 X 55	1020	AL. CASTING
LED FLOOD LIGHT (FL - 50W) STD - IP65	6KV	215 X 205 X 60	1545	AL. CASTING
LED FLOOD LIGHT (FL - 60W) STD - IP65	6KV	275 X 245 X 65	2200	AL. CASTING
LED FLOOD LIGHT (FL - 80W) STD - IP65	6KV	275 X 245 X 65	2350	AL. CASTING
LED FLOOD LIGHT (FL - 100W) STD - IP65	6KV	305 X 282 X 65	3000	AL. CASTING
LED FLOOD LIGHT (FL - 150W) STD - IP65	6KV	345 X 310 X 70	3600	AL. CASTING
LED FLOOD LIGHT (FL - 200W) STD - IP65	6KV	415 X 370 X 75	5500	AL. CASTING
LED FLOOD LIGHT (FL - 250W) STD - IP65	6KV	415 X 370 X 75	5650	AL. CASTING

LED FLOOD LIGHT (SERIES - ES)

LED FLOOD LIGHT (FL - 30W) ES - IP65	4KV	200 X 180 X 55	940	AL. CASTING
LED FLOOD LIGHT (FL - 50W) ES - IP65	6KV	215 X 205 X 60	1210	AL. CASTING
LED FLOOD LIGHT (FL - 100W) ES - IP65	6KV	305 X 282 X 65	2406	AL. CASTING
LED FLOOD LIGHT (FL - 150W) ES - IP65	6KV	345 X 310 X 70	3040	AL. CASTING
LED FLOOD LIGHT (FL - 200W) ES - IP65	6KV	415 X 370 X 75	5000	AL. CASTING
LED FLOOD LIGHT (FL - 250W) ES - IP65	6KV	415 X 370 X 75	5050	AL. CASTING

FEATURES

- Input Voltage : STD Series : 100V-300V AC
  ES Series : 150V-300V AC
- Protection : 440V AC
- Shape : Rectangle
- Color Options : W // WW // NW // Blue // Green // Red
- Luminous Efficiency : 120 +/- 5% Lm/w
- CRI(Ra>) : 80
- Power Factor >0.95
- LED Working Lifetime : 30000
- LED CHIP : LM 80 Approved
- AL CASTING : Aluminum Casting
- **DRIVER : QUIZ Brand**

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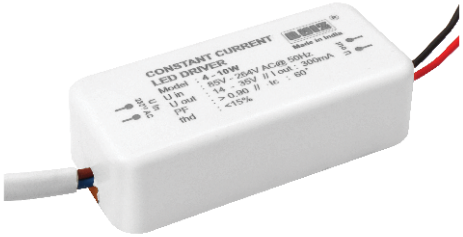
CONSTANT CURRENT LED DRIVERS

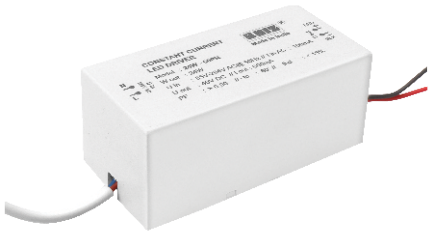
CONSTANT CURRENT LED DRIVERS (ISOLATED)

CC LED DRIVER (1 - 3W)



CC LED DRIVER (4 - 10W // 12 - 15W)

CC LED DRIVER (16 - 20W // 15 - 20W)



CC LED DRIVER (24 - 30W // 32 - 40W)

CC LED DRIVER (42 - 50W // 52 - 60W)

CC LED DRIVER (62 - 80W)

LED DRIVERS

CONSTANT CURRENT LED DRIVERS (ISOLATED)

MODEL	OUTPUT CURRENT RANGE	SURGE PROTECTION	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	OVP CUT OFF	440V PROTECTION
CC LED DRIVER (1 - 3W/300mA) - IP20	280 - 310mA	1.5KV	33 x 22 x 19	14	NO	NO
* CC LED DRIVER (3W/700mA)-IP20 (WITH SLEEVE)	600 - 700mA	1.5KV	42 x 15 x 22	14	NO	NO
CC LED DRIVER (4 - 10W/300mA) - IP20	280 - 310mA	2.5KV	64 x 28 x 19	28	YES	NO
CC LED DRIVER (12 - 15W/300mA) - IP20	280 - 310mA	2.5KV	64 x 28 x 19	28	YES	NO
CC LED DRIVER (16 - 20W/300mA) - IP20	280 - 350mA	2.5KV	80 x 28 x 19	38	YES	NO
CC LED DRIVER (15 - 20W/450mA) - IP20	390 - 450mA	2.5KV	80 x 28 x 19	38	YES	NO
CC LED DRIVER (20 - 24W/300mA) - IP20	280 - 310mA	4KV	83 x 41 x 34	75	YES	NO
CC LED DRIVER (24 - 30W/600mA) - IP20	580 - 750mA	4KV	83 x 41 x 34	88	YES	YES
CC LED DRIVER (32 - 40W/600mA) - IP20	580 - 750mA	4KV	83 x 41 x 34	114	YES	YES
CC LED DRIVER (32 - 40W/1A) - IP20	850mA - 1.2A	4KV	83 x 41 x 34	114	YES	YES
CC LED DRIVER (42 - 50W/750mA) - IP20	600mA - 1A	6KV	106 x 41 x 36	125	YES	YES
CC LED DRIVER (42 - 50W/1.1A) - IP20	1.1A - 1.5A	6KV	106 x 41 x 36	125	YES	YES
CC LED DRIVER (52 - 60W/750mA) - IP20	750mA - 1A	6KV	106 x 41 x 36	137	YES	YES
CC LED DRIVER (52 - 60W/1.1A) - IP20	1.1A - 1.5A	6KV	106 x 41 x 36	137	YES	YES
* CC LED DRIVER (62 - 80W/850mA) - AL - IP20	850mA - 1.2A	6KV	151 x 52 x 44	295	YES	YES
* CC LED DRIVER (62 - 80W/1.2A) - AL - IP20	1.2A - 1.5A	6KV	151 x 52 x 44	295	YES	YES
CC LED DRIVER (24 - 30W/600mA) - IP65	580 - 750mA	4KV	83 x 41 x 34	160	YES	YES
CC LED DRIVER (32 - 40W/600mA) - IP65	580 - 750mA	4KV	83 x 41 x 34	225	YES	YES
CC LED DRIVER (32 - 40W/1A) - IP65	850mA - 1.2A	4KV	83 x 41 x 34	114	YES	YES
CC LED DRIVER (42 - 50W/750mA) - IP65	600mA - 1A	6KV	106 x 41 x 36	250	YES	YES
CC LED DRIVER (42 - 50W/1.1A) - IP65	1.1A - 1.5A	6KV	106 x 41 x 36	250	YES	YES
CC LED DRIVER (52 - 60W/750mA) - IP65	750mA - 1A	6KV	106 x 41 x 36	277	YES	YES
CC LED DRIVER (52 - 60W/1.1A) - IP65	1.1A - 1.5A	6KV	106 x 41 x 36	277	YES	YES

- Input Voltage : 100V - 280V AC
- Case Material : PLASTIC BODY

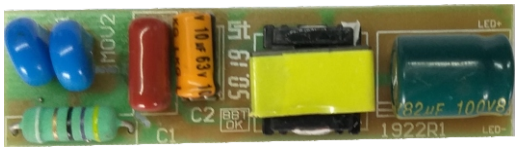
* With Sleeve, ** AL+SS (Aluminium + Stainless Steel)

CONSTANT CURRENT LED DRIVERS

CCLD (ISOLATED) CONNECTOR ON PCB

CC LED DRIVER (12 - 15W // 16 - 20W COP)

CCLD (NON ISOLATED)



CC LED DRIVER (5 - 10W // 12 - 20W BATTEN)

CCLD (NON ISOLATED)

CC LED DRIVER (8 - 20W // 8 - 24W NI)

CC LED DRIVER (8 - 20W // 8 - 24W 3 IN ONE - CCT)

CC LED DRIVER (30 - 40W NI)

CC LED DRIVER (6 - 22W IOT)

LED DRIVERS

CONSTANT CURRENT LED DRIVERS (ISOLATED) CONNECTOR ON PCB

MODEL	OUTPUT CURRENT RANGE	SURGE PROTECTION	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	OVP CUT OFF	440V PROTECTION
12 - 15W/300mA COP - IP20	280 - 310mA	2.5KV	81 x 41 x 25	47	YES	NO
16 - 20W/450mA COP - IP20	390 - 450mA	2.5KV	81 x 41 x 25	47	YES	NO

CONSTANT CURRENT LED DRIVERS (NON ISOLATED)

MODEL	OUTPUT CURRENT RANGE	SURGE PROTECTION	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	OVP CUT OFF	440V PROTECTION
8 - 20W/300mA NI - IP20	300mA	3KV	64 x 28 x 19	28	NO	YES
8 - 24W/300mA NI - IP20	300mA	3KV	64 x 28 x 19	28	NO	NO
30 - 40W/600mA NI - IP20	450 - 600mA	4KV	81 x 41 x 27	60	NO	NO
* 5 - 10W/120mA BATTEN - NI	60 - 120mA	3KV	58 x 16 x 15	12	NO	YES
* 12 - 20W/240mA BATTEN - NI	150 - 240mA	3KV	58 x 16 x 15	12	NO	YES

CONSTANT CURRENT LED DRIVERS (3 IN ONE-CCT)

3 IN ONE (8 - 20W/300mA) - IP20	280 - 310mA	2.5KV	65 X 32 X 21	50	NO	NO
3 IN ONE (8 - 24W/300mA) - IP20	280 - 310mA	2.5KV	65 X 32 X 21	50	NO	NO

CONSTANT CURRENT LED DRIVERS (IOT)

6 - 22W / 600mA NI - IP20	NA	2.5KV	115 X 52 X 35	97	NO	NO

- Input Voltage : 100V - 280V AC
- Case Material : PLASTIC BODY

* Panel Form

CVLD FOR LED STRIPS

CONSTANT VOLTAGE LED DRIVERS FOR LED STRIPS (SMPS)

CVLD 12V -1A // 12V - 2A (PB) (SMPS)

CVLD 12V - 2A (SMPS)

CVLD 12V - 5A // 12V - 6.5A (SMPS)

CVLD 12V - 3A (SMPS)

CVLD 12V - 8A // 12V - 10A // 12V - 12A (SMPS)

QUIZ® LED DRIVERS

CONSTANT VOLTAGE LED DRIVERS FOR LED STRIPS

MODEL	INPUT VOLTAGE RANGE	OUTPUT WATTAGE	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
CV LED DRIVER 12V/1A - PB (SMPS)	100V - 280V	12W	100 X 26 X 26	45	PLASTIC BODY
CV LED DRIVER 12V/2A - PB (SMPS)	100V - 280V	24W	123 X 34 X 30	93	PLASTIC BODY
CV LED DRIVER 12V/2A (SMPS)	100V - 280V	24W	104 X 34 X 30	96	SM PC
CV LED DRIVER 12V/3A (SMPS)	100V - 280V	36W	132 X 34 X 30	140	SM PC
CV LED DRIVER 12V/5A (SMPS)	100V - 280V	60W	168 X 44 X 37	215	SM PC
CV LED DRIVER 12V/6.5A (SMPS)	100V - 280V	78W	168 X 44 X 37	215	SM PC
CV LED DRIVER 12V/8A (SMPS)	100V - 280V	96W	212 X 56 X 54	410	SM PC + AL.
CV LED DRIVER 12V/10A (SMPS)	100V - 280V	120W	212 X 56 X 54	420	SM PC + AL.
CV LED DRIVER 12V/12A (SMPS)	100V - 280V	144W	212 X 56 X 54	420	SM PC + AL.

- SM PC : Sheet Metal with Powder Coating // AL : Aluminium

ELECTRONIC BALLAST FOR UVC LAMP

QUIZ® LED DRIVERS

ELECTRONICS BALLAST FOR UVC LAMP

MODEL	IN PUT VOLTAGE RANGE	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
EBUL (1 X 8W)	100V - 275V	81 x 41 x 25	43	PLASTIC
EBUL (1 X 11W)	100V - 275V	81 x 41 x 25	43	PLASTIC
EBUL (1 X 16W)	100V - 275V	81 x 41 x 25	43	PLASTIC
EBUL (2 X 8W)	100V - 275V	100 x 63 x 28	80	PLASTIC
EBUL (2 X 11W)	100V - 275V	100 x 63 x 28	80	PLASTIC
EBUL (2 X 16W)	100V - 275V	100 x 63 x 28	80	PLASTIC
EBUL (1 x 8W) LINEAR	100V - 275V	150 x 17 x 15	20	OPEN TYPE
EBUL (1 x 11W) LINEAR	100V - 275V	150 x 17 x 15	20	OPEN TYPE
EBUL (1 x 24W) PCB	100V - 275V	204 x 25 x 22	60	PLASTIC

EBUL 1 X 8W // 1X11W // 1X16

EPUL 2 X 8W // 2X11W // 2X16

ELECTRONICS BALLAST FOR FTL

MODEL	IN PUT VOLTAGE RANGE	DIMENSION L X W X H (MM)	WEIGHT GMS (APPROX)	CASE MATERIAL
EB FTL (T8 - 36W) WIRE	100V - 275V	122 x 28 x 22	62	PLASTIC
EB FTL (T8 - 36W) CONN	100V - 275V	122 x 28 x 22	62	PLASTIC
EB FTL (T5 - 28W) WIRE	100V - 275V	204 x 25 x 22	60	PLASTIC
EB FTL (T5 - 28W) CONN	100V - 275V	204 x 25 x 22	60	PLASTIC

EPUL (2 X - 24W) PCB

EB FTL (T8 - 36W)

FEATURES

- Case : Polycarbonate
- Power Factor >0.90
- Case Temp : <65'C

QuizLED®
USE MORE SAVE MORE

SOLAR LED STREET LIGHT

NON INTEGRATED SOLAR LED STREET LIGHT

12W // 18W // 24W

SEMI INTEGRATED SOLAR LED STREET LIGHT

12W // 18W // 24W

PRODUCT	PV MODULE	BATTERY
9W Solar SL	20wP	100wH
12W Solar SL	30wP	120wH
18W Solar SL	40wP	180wH
24W Solar SL	50wP	240wH

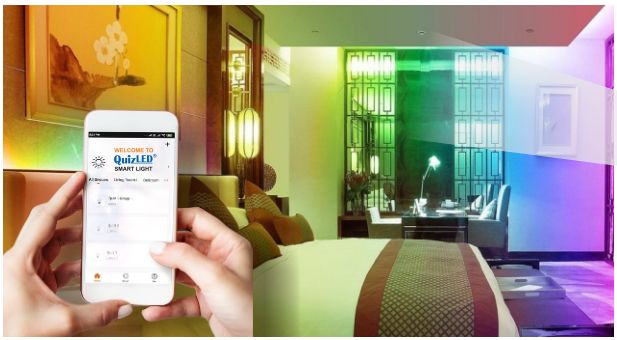
FEATURES :

- High Lumen LED modules are used for maximum efficiency.
- Solar Controller technology with dimming feature of 30% after 4 Hours
- LED Driver Efficiency : >90%
- Backup Time : 18Hrs
- Dusk to Dawn Feature
- Colour Options : WH // WW // NW

INTEGRATED SOLAR LED STREET LIGHT

9W // 12W // 18W // 24W

INTERNET OF THINGS IoT



QuizLED APP FEATURES :

- Lights with **IOT** drivers can be configured on Mobile through Wi Fi
- SWITCH ON /OFF of Lights can be done.
- Colour Changing (WH // WW // NW)
- Dimming of Brightness - 10% to 100%

WIFI BASED QUIZ LED SMART LIGHT SYSTEM

QuizLED®

USE MORE SAVE MORE

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LED DRIVERS

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