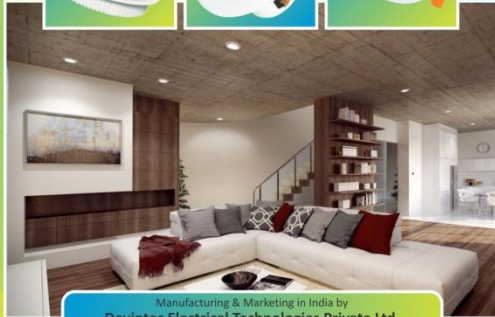


LED Lighting



Manufacturing & Marketing in India by
Devintec Electrical Technologies Private Ltd.
Works : G.T. Road, Paragpur, Jalandhar, Pb.
Website : www.devintec.in
Care : +91-88727 88727
E-mail : sales@devintec.in



PRODUCT CATALOGUE

About us

Devintec is a state-of-the-art production house, leading the industry from the force in the arena of premium lighting solutions.

A flagship unit, pioneered with the vision to offer the Indian user with a high quality product within the monetary confines, it embodies a set of critical values at its core.

Offering a huge array of innovative products and novel technologies, Devintec represents a perfect amalgamation of the finest standards of quality, high realms of usability and an insurmountable element of affordability.

As the firm stands on the threshold of its foray into the world of smart lighting solutions, its premier product, the energy-efficient and high quality LED lights are all set to revolutionize the world of lighting.

At Devintec, we bring to you a range of exclusive LED lighting solutions, backed by years of extensive research into the mechanics of volts, wavelengths, currents and angles.

Devintec Electrical Technologies Private Limited comes to you from the Corporate House of **Raga Motors Private Limited**. Having etched a fine name for itself in the industry, the group is headed by the dynamic duo of **Ramneek Handa and Gaurav Chopra**. The founder directors bring with them years of expertise and acumen in diverse business avenues.

Having cherished their hard-earned success and fame in the automobiles sector, the group has now forayed into the premium, high-class production of domestic as well as commercial use LED lights and related accessories

In-house manufacturing

At Devintec Electricals, we use state-of the art production methodologies to manufacture affordable, premium quality LED products in the world of lighting.

Devintec Electricals is the first-of-its kind, offering an end-to-end production facility of LED lighting, with a comprehensive in-house set-up to cater to the production procedure.

We believe that in-house manufacturing is the only way to offer an economical solution to the spiraling costs of labour and production in the industrial world today.

Towards this end, we facilitate end-to-end production of LED products, right from the beginning stage to the final quality testing process.



Research & Development

We have created in house R&D facility with best testing equipments and trained and qualified manpower. Hence, we are open and willing to respond to your technical queries and modify our products as per your feedback.



Quality

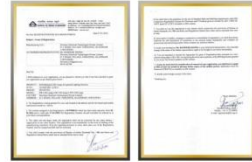
- ◆ Drivers are BIS approved and all are IC controlled.
- ◆ Components have high working temperature and longer working life. Thus, tolerant to harsh working conditions.
- ◆ Every device will give good efficiency and wide voltage range like that of 100 to 300 Volts.
- ◆ Devices are designed in a manner to provide short circuit protection, over heat/overload protection and surge protection.
- ◆ Good quality LEDs are used by us. The company which is among the top LED manufacturing companies in the world.

Certifications

BIS Certificate 97000051



BIS Certificate 97000124



Certificate of LED Bulb



Certificate of 19W LED Tube



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LED Downlight Round/Square



Model	DDL-R/57W	DDL-R/512W	DDL-R/516W	DDL-R/518W	DDL-R/524W
Input Power W	7	12	16	18	24
Life Span Hrs.	50000	50000	50000	50000	50000
Color Temp. K	3000 to 6500	3000 to 6500	3000 to 6500	3000 to 6500	3000 to 6500
Outer Dia. (mm)	90	120	120	170	170
Cutout Dia. (mm)	75	106	106	158	158

LED Slim Panel Light Round/Square



Model	DSPL-R/57W	DSPL-R/511W	DSPL-R/514W
Input Power W	7	11	14
Life Span Hrs.	50000	50000	50000
Color Temp. K	3000 to 6500	3000 to 6500	3000 to 6500
Outer Dia. (mm)	125 x 125mm	150 x 150mm	170 x 170mm
Cutout Dia. (mm)	105 x 105mm	130 x 130mm	155 x 155mm

LED Panel Light



Model	DPL24W	DPL48W
Input Power W	24	48
Life Span Hrs.	50000	50000
Color Temp. K	3000 to 6500	3000 to 6500
Outer Dia. (mm)	295x295	595x595
Cutout Dia. (mm)	265x265	575x575

LED Tubelight



Model	DT T8 4F	DT T8R 4F	DT T5 4F
Input Power W	19W	19W	19W
Lumen Flux Lm	2206	2206	2206
Color Temp. K	3000 to 6500	3000 to 6500	3000 to 6500
Length (Mtr.)	1.2	1.2	1.2

LED Strip Light With Driver



Model	ST01L	ST25L (High Lumen)
Input Power W	12	30
Length	5M	5M
Lumen Flux Lm	1800*	High Lumens
Color Temp. K	WW/WW/CW/BL/GR/RO	WW/WW/CW/BL/GR/RO

* Lumens as per theoretical calculation of each led
WW= Warm White, NW= Natural White, CW= Cool White, BL= Blue, GR= Green, RO= Red

LED Surface Downlight



Model	DSD-R/512W	DSD-R/518W
Input Power W	12	18
Life Span Hrs.	50000	50000
Color Temp. K	3000 & 6500	3000 & 6500
Viewing Angle	120°	120°

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LED Bulb (Aluminium Housing)



Model	DB-7W	DB-9W	DB-12W
Input Power W	7W	9W	12W
Lumen Flux Lm	761	952	1203
Lumen Efficacy Lm/W	109	106	100
Viewing Angle	120°	120°	120°
Life Span Hrs.	50000	50000	50000
Color Temp. K	WW/CW	WW/CW	WW/CW
Dia. mm (LxWt)	90x50	108x60	120x68

Available in B22 & E27

LED Bulb 0.5W



Model	DB-0.5W
Input Power W	0.5W
Lumen Flux Lm	25
Viewing Angle	120°
Life Span Hrs.	50000
Colors	CW/WW/GA/BL/RO/GR/YL
Dia. mm (LxWt)	67x45



LED Bulb (Aluminium & Thermo Plastic Housing)



Model	DBC-5W	DBC-7W	DBC-9W
Input Power W	5W	7W	9W
Viewing Angle	120°	120°	120°
Life Span Hrs.	50000	50000	50000
Color Temp. K	WW/CW	WW/CW	WW/CW
Dia. mm			

Available in B22 & E27



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LED Downlighter Round (Concealed SW)



Model	DCLR5W	DCLR12W
Input Power W	5.5 W	12W
Life Span Hrs.	50000 Hrs.	50000 Hrs.
Color Temp. K	WW/CW	WW/CW
Outer Dia. (mm)	109mm	137mm
Cutout Dia	85mm	115mm

LED Spotlight



Model	DSL81W	DSL817W
Input Power W	3W	7W
Life Span Hrs.	50000	50000
Color Temp. K	WW/CW	WW/CW
Outer Dia. (mm)	85mm	85mm
Cutout Dia	75mm	75mm

LED Spotlight 2W



Model	DSL812W
Input Power W	2W
Life Span Hrs.	50000
Color Temp. K	WW/CW
Outer Dia. (mm)	40mm
Cutout Dia	35mm



LED Downlight Driver (BIS Approved)



Model	DL30009	DL30015	DL30024
Input Voltage	100V to 265V	100V to 265V	100V to 265V
Freq.	50Hz	50Hz	50Hz
Output Voltage	18 - 27	36 - 45	54 - 72
Output Current	300mA	300mA	300mA
Output Wattage	6W - 9 W	10W - 15 W	16W - 24 W
Dia. mm (LxWxH)	89x38x22	89x38x22	110x41x26

Wider AC input range from 100VAC to 265VAC makes it ideally suitable for Indian power conditions.

Protected against:-

1. Over Load
2. Short Circuit
3. Over Voltage
4. Over Temperature
5. With 80% Efficiency

Works under low voltages and protects high voltage where linear fails
Compact size and light weight

LED Strip Driver (BIS Approved)



Model	ST01	ST25
Input Voltage	100V to 265V	100V to 265V
Freq.	50Hz	50Hz
Output Voltage	12	12
Output Current	1A	2.5A
Output Wattage	12W	30W
Dia. mm (LxWxH)	80x41x25	117x53x37



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The Founder's Desk

Innovation distinguishes between a leader and a follower...

Since evolution, man has always striven to explore and excel.

The urge to widen the horizon in search for the pinnacle is one of the most primal human traits. To look within, harness our core strength, tap into our bounty and push across the barriers of success; that has always marked the threshold of the astounding odysseys by man into newer pastures.

Technology, as said by the industrial wizards is the most amazing phenomenon that has the potential to unleash the Zen of human creativity and ingenuity. The human brain possesses an inexplicable figment of imagination, aided by an astounding dexterity to envisage, strategize and peg away at each miniscule milestone.

Such astute vision and a yearning to explore the unknown; to put the finest of academic acumen to avail; to bring comfort, convenience and affordability right into the living spaces of the masses; that is the most pristine and venerated vision of the Devintec Technologies.

The Indian Subcontinent has witnessed an inconceivable influx of the Chinese Dragon in the last few decades. The Government of India is continually on the mission to improve the trade route to strengthen the mechanism.

However, the modus operandi now stands altered!

"Trade skew notwithstanding, PM Modi's 'Make in India' pitch warrants taking along instead of taking on the manufacturing powerhouse." - India Today, May 2015.

That is what encapsulates the core of Devintec Technologies in a succinct manner.

We, at Devintec Technologies are committed to maneuver this flair and crimson vision of the Indian intellect to its rightful zenith.

Wishing success and glory ahead,

Ramneek Handa

Gaurav Chopra

(Founders, Devintec Technologies)

