



The Trend of Lighting

AN ISO 9001:2008 CERTIFIED CO.

NAMAN

World of LED Lighting...



LED

EFFECTIVE FROM APRIL 2013

Welcome to the world of LED lighting

Company Profile

Naman luminaires India is a well established company registered in 2008 and is specialized in providing efficient lighting solution. Company has **36 years** of rich experience in manufacturing complete range of lighting solution.

It is an pleasure to convey thanks to our customer for their continuous support to our company as a result now we have been able to start our LED range.

The advancement in LED technology being experienced in lighting world today is probably the biggest development in lighting technology in the last few decades.

For every application, whether it is an office mall, BPO, hotel or a resort, LED lighting offers unique and optimum Lighting solutions. Besides this with LED lighting you no longer have to worry about high energy bills, frequent replacement, toxic waste (mercury) as in FTLS/ CFLS and above all you contribute to reduction in carbon foot prints on the earth.

Vision

- Save energy, save earth.
- Reduce CO2 emission using green energy.

Mission

- Quality first, to perform and behave with Integrity.
- Providing matured, steady & high quality products to customer.
- We deliver what is promised.
- Save power which is one of the most critical aspects of todays nation bldg exercise.

Products

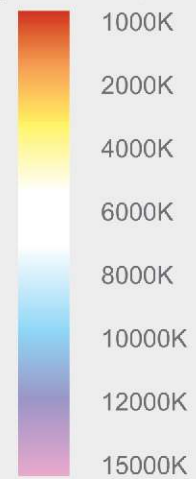
NLI has a wide range of products and offers solution shop lighting, Industrial lighting , street lighting, flood lighting , hotels, Jewelers and garment showroom, shopping malls to name a few, at NLI we would be able to offer the most complex lighting solutions and can also customize the design based upon the areas and usage.

- **Due to constant development, the actual product may vary from the one shown in this catalogue.**
- **Any specification subject to change without notice.**

Advantages of LED

- ✓ Long life > 50000 hours.
- ✓ Economical, high energy saving.
- ✓ Low power consumption and heat distribution.
- ✓ Negligible maintenances & service requirements.
- ✓ Light weight & easy to install.
- ✓ ECO friendly CO2 reduction, healthy & secure.
- ✓ LED emits more light per watt as compared to any other lamp.
- ✓ LED is green & environment friendly no lead, no mercury, no environment pollution.
- ✓ LED is without ultra violet and infrared radiation.
- ✓ LED lighting reduces generation of carbon, other gases & global warming.
- ✓ LED is available with multi colour temperature options for various application delivering more comfort.

Temperature (K) & Colour



Technical Comparison of LED Vs other lamps

Lamp Type	Lumen / Watt	Rated life (Hours)	Colour Rendering Index (CRI)	Correlated Colour Temperature (K)
LED	110-150	50,000 to 1,00,000	80-90	2700 to 10000
High Pressure Sodium	85-90	24000	22	1900 to 2200
Quartz Pulse Start Metal Halide	65-70	20,000	65-70	2900 to 4200
Ceramic Pulse Start Metal Halide	80	20,000	85-95	2900 to 4200
Mercury Vapour	40-50	5000-14000	25-50	4200
T-5 FTL	80-95	18000-30000	>80	2700 to 6500
T-8 FTL	65-90	5000-15000	>80	2700 to 8600
CFL	65-80	5000-12000	>80	2700 to 6500
Induction	70 at 60000 hrs 55 at 100000 hrs	1,00,000	>85	2700 to 4100

Note: Light sources with a CRI of 80 or higher are considered to provide excellent colour rendering.



(A) LED Spot Lights



Product Name
LED Button Fitting

I/P Voltage
100-260V AC, 50-60 Hz

Power
1X1W High Power LED

Lamp Colour
White / W.W.

Shape : □ ○



Product Name
LED Ball Fitting (Movable)

I/P Voltage
100-260V AC, 50-60 Hz

Power
1X1W High Power LED

Lamp Colour
White / W.W.

Shape : □ ○



Product Name
LED Spot Light (Movable)

I/P Voltage
100-260V AC, 50-60 Hz

Power
3X1W High Power LED

Lamp Colour
White / W.W.

Shape : □ ○



Product Name
LED TRIO Fitting

I/P Voltage
100-260V AC, 50-60 Hz

Power
3X1W, 3x3W
High Power LED


Lamp Colour
White / W.W.

Shape : ○

Application : Home, Hotels, Hospitals, Banks, Offices, Showrooms, Jewellery Shops, Malls, Temples, Schools, Marriage Halls & Others...

(B) LED Panel Lights & Down Lights

When there is a need to light up an area uniformly one can turn on the power of LED Flat Panels & Down Lights.



Product Name
LED Panel Lights

I/P Voltage
100-260V AC, 50-60 Hz

Power (Watt)
6, 9, 12, 15, 20, 32, 60

Lamp Colour
White / W.W./ N.W.

Shape : □ ○



Product Name
LED Down Lights

I/P Voltage
100-260V AC, 50-60 Hz

Power (Watt)
12, 18, 24, 16 in ○

Lamp Colour
White / W.W. / N.W.

Shape : □

Application : Home, Hotels, Hospitals, Banks, Offices, Showrooms, Malls, Schools, Marriage Halls & Others...

(C) LED Surface Lights



Product Name : LED Surface Panel Lights
I/P Voltage : 100-260V AC, 50-60 Hz
Power (Watt) : 9, 12, 15, 20
Lamp Colour : White / W.W. / N.W.

Application : Home, Hospitals, Hotels, Offices, Banks, Showrooms, Malls, Schools, Marriage Halls & Others...

(D) LED Street Lights



Product Name
LED Street Lights

I/P Voltage
100-260V AC, 50-60 Hz

Power (Watt)
12, 18, 40,

Lamp Colour
White

Housing
Die Cast Aluminium Housing IP 65

Application : Factory, Stadium, Offices, Restaurants, Multiplex, Street, Airports, Railways

(E) LED Flood Lights



Product Name
LED Flood Lights

I/P Voltage
100-260V AC, 50-60 Hz

Power (Watt)
10, 30, 60,

Lamp Colour
White

Application : Factory, Stadium, Outdoor, Advertisement, Building, Lawn, Park, Garden, Shopping Mall or Other Places need Outdoor Lighting.

(F) LED Picture Lights



Product Name
Single Picture Lights
Twin Picture Lights

I/P Voltage
100-260V AC, 50-60 Hz

Power
3x1W, 3x3W

Lamp Colour
White / W.W.

Application : Home, Offices, Hotels, Marriage Halls & Others...



(G) LED Inground Lights



Product Name
LED Walkover Lights

Power
1x1W, 1x3W, 3x1W

Water Protection
IP65

I/P Voltage
100-260V AC, 50-60 Hz

Lamp Colour
White / W.W.

Application : Pathway lighting, Plant / tree up Lighting, Building Fascia / illumination of Pillars

(H) LED Spike Lights



Product Name
LED Spike Lights

I/P Voltage
100-260V AC, 50-60 Hz

Power
3x1W, 3x3W

Lamp Colour
White / W.W.

Application : Plant / Tree up Lightings, Landscape Lighting

(I) LED Aviation Lights



Product Name
Single Aviation Lights
Twin Aviation Lights

I/P Voltage
100-260V AC, 50-60 Hz

Power
10W (302 LEDs),
20W (604 LEDs)

Water Protection
IP65

Lamp Colour
White

Application : Communication Towers, High Rise Building Roof Tops, Industrial Cranes/Lifts

(J) LED Cove Light / Flexible Strip

Get creative with LED Flexible Strip Lights they can take any shape and can be of any length. So there are no restriction on how they can be used.



No. of LEDs
60 LEDs / Mtr.

Product Name
3528 LED Flexible Strip

I/P Voltage
100-260V AC, 50-60 Hz

Lamp Colour
White / W.W. / Yellow
Red / Green / Blue / Pink

O/P Voltage
12V DC

Water Protection
IP33, IP65

Power
4.8W / P. Mtr.



No. of LEDs
60 LEDs / Mtr.

Product Name
5050 LED Flexible Strip

I/P Voltage
100-260V AC, 50-60 Hz

Lamp Colour
White / W.W. / Yellow / Red
Green / Blue / Pink / RGB

O/P Voltage
12V DC

Water Protection
IP33, IP65

Power
14.4W / P. Mtr.

(K) LED Driver



Product Name
LED Driver

I/P Voltage
100-260V AC, 50-60 Hz

Power
1x1W, 3x1W, 6x1W,
12x1W, 18x1W &
as per requirement.

- Highly efficient constant current LED Driver.
- Short circuit & open circuit protection.

(L) LED SMPS



Product Name
LED SMPS For
Flexible Strip

I/P Voltage
100-260V AC, 50-60 Hz

Output
12V / 1 Amp, 12V / 2 AMP,
12V / 3 Amp, 12V / 4 Amp,
12V / 5 Amp, 12V / 6.5 Amp,
12V / 8 Amp, 12V / 10 Amp,
12V / 14 Amp, 12V / 20 Amp





MFG By :

NAMAN

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