

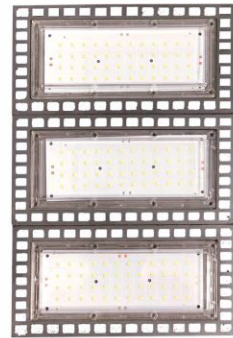
## Smallest LED Street Light



### Technical Information:

Wattage	Casting Weight in Kgs.	Size in mm	Driver Area in mm	LED Area in mm	Mounting Diameter in mm
20W	0.14	195x75x55	80x32x22	30x30	38

## High Mast - 60w to 800w



### Technical Information:

Wattage	Casting Weight in Kgs.	Size in mm	Driver Area in mm	LED Area in mm
60W	0.94	250x125	135x65x40	70x190

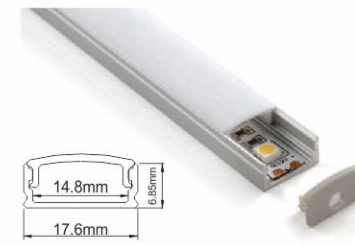
## PDC Slim Street Light/ Flood Light



### Technical Information:

Wattage	Casting Weight in Kgs.	Size in mm	Driver Area in mm	LED Area in mm	Mounting Diameter in mm
24W	0.21	185x105x35	140x32x22	15x150	42

## LED Profile Light



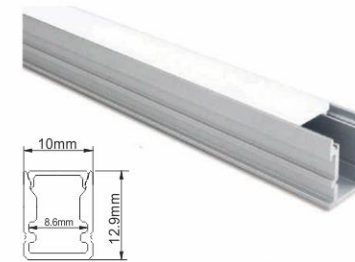
Slim Surface Profile - WTP01



Slim Consealed Profile - WTP02



WTP-5532  
Hanging LED Linear Light



Foot Walker Profile - WTP03



Corner Round Profile - WTP04



Pressure Die Casting Machine 650T & 420T



Assembly line



Wire Cutting & Laser Marking



Driver Testing Machine



Temperature Tester & Component Tester



Spectrometer

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TECHNOLOGIES

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Product Brochure 2019

## About us

### A ray of light is responsible for the sense of sight

"Nextray Technologies", an innovative LED Lighting solutions provider, delivers luminaries which enhances and increases the positive attitude of the occupants. At Nextray we provide wide range of LED lights products in various applications like indoor, outdoor and industrial.

A Qualitative approach and distinguished R&D has surpassed each and every cut throat competition prevalent in the field of LED Lights. State of art facility with high tech machines gives added advantage to the quality of products.

Using BIS approved control gears under the brand name of "POWERTRONICS". We have developed all our products as per industrial standards and quality.

## Vision

**Nextray Technologies strive to be one of the global leaders for solid state lighting solutions to professional customers.**

## Mission

**Nextray Technologies design, develops and manufactures the solid state lighting solutions, enabling customers to reduce energy consumption and cost, importing environmental impact.**

## OEM Specialities

- ▶ **Designed, Developed and Manufactured:** In-house research and development team follows new and emerging trends in the lighting field to design and develop unique products, which undergoes all the necessary quality check at each point of product development process to ensure smoother production.
- ▶ **Continuous Supply:** We have our own moulds of all our products which allows us to supply continuously with similar quality and unlimited quantity.
- ▶ **BIS Approved Control Gear:** BIS approved control gear manufacturing facility gives added advantage to the quality of the product.
- ▶ **Control of Raw to Ready:** In-house facilities and infrastructure to produce every assembly part needed in the product allows us to control the systematic production from Raw material to Ready product.
- ▶ **Specialized Team for Each Process:** To work more efficiently and productively we have delegated each work process and formed the teams as below
  - Research and Development
  - Designing
  - Production
  - Quality Management
  - Dispatch
  - Service
- ▶ **Quality Management:** Specialized Teams go through following processes to manage the quality of the product.
  - a) Systematic measurement of the raw material.
  - b) Monitoring at each point of production process.
  - c) Offline quality check.
  - d) Comparison with standards.
- ▶ **BIS Approved Streetlights:** Recently we have taken approval of BIS for our streetlights range.



## LED Down Light



### Technical Information:

Sr. No.	Model Type	Wattage	LED PCB Size in mm	Outer Size in mm	Cutout Size in mm
01	Square	6-8W	60x60	90x90	75x75
02	Square	12-15W	90x90	120x120	105x105
03	Square	16-18W	130x130	160x160	145x145
04	Square	20-22W	150x150	170x170	155x155
05	Round	6-8W	60	90	75
06	Round	12-15W	90	120	105
07	Round	16-18W	130	160	145
08	Round	20-22W	150	170	155



## Deep Down Light

### Technical Information:

Sr. No.	Model Type	Wattage	LED PCB Size in mm	Outer Size in mm	Cutout Size in mm
01	Round	12W	70x70	120x120	90x90
02	Round	18W	98x98	155x155	120x120

## LED Street Light



### Technical Information:

Sr. No.	Model Type	Wattage	Casting Weight in Kgs.	Size in mm	Driver Area in mm	LED Area in mm	Mounting Diameter in mm
01	Glass	15-24 W	0.4	110x335	70x105x35	70x135	42
02	Glass	30-48 W	0.9	160x360	74x115x60	112x170	42
03	Glass	60-90 W	1.4	200x425	90x160x60	155x220	54
04	Glass	100-150 W	2.2	252x500	135x210x60	210x255	54
05	Frame	30-48 W	1.1	160x360	74x115x60	70x135	42
06	Frame	60-90 W	1.7	200x425	90x160x60	112x170	54
07	Frame	100-150 W	2.7	252x500	135x210x60	155x220	54



## LED Flood Light

### Technical Information:

Sr. No.	Model Type	Wattage	Casting Weight in Kgs.	Size in mm	Driver Area in mm	LED Area in mm
01	Glass	20-30W	0.4	160x195	40x140x40	70x140
02	Glass	50-60W	0.7	193x235	50x200x65	90x180
03	Glass	90-100W	1	235x280	65x245x55	110x220
04	Glass	150W	1.55	270x340	65x310x60	140x280
05	Glass	200W	2.3	305x410	80x370x70	160x320