

Live Brighter...



P R O D U C T C A T A L O G U E

Introduction

"Uranus" is a brand owned by avani corporation which provides innovative lighting technologies using various types of led's that are energy efficient, radiation free, eco friendly and long life. We use the best components and manufacturing methods resulting in the highest quality fixtures. For consistency, we use only the most reliable led chip makers.

Our mission is to be the leading provider of innovative environment friendly, top quality led product to the commercial, institutional and utility markets. As a recognized leader in the lighting industry it is our responsibility to deliver superior value to our customers and their clients on a consistent basis. This commitment permeates everything we do, driving us to continuously develop and improve our products and the processes necessary to fulfill today's needs for high quality, energy-efficient, eco-friendly lighting solutions.

If you wish to be part of a generation that positively changed the future of the earth by reducing the energy and maintenance costs of lighting systems by 70-80%, then contact us for a possible distributorship/ dealership anywhere in the country. We will be happy to work together.

simply brilliant...

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Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|--------------|----------------|-------------------------|-------------|-------|
| | | OUTER(Dia) | CUTOUT(Dia) | HIGHT |
| 3W RPL | 300LM | 90 | 75 | 20 |
| 6W RPL | 600LM | 120 | 105 | 20 |
| 9W RPL | 900LM | 120 | 105 | 20 |
| 12W RPL | 1200LM | 175 | 155 | 20 |
| 15W RPL | 1500LM | 175 | 155 | 20 |
| 18W RPL | 1800LM | 225 | 205 | 20 |
| 22W RPL | 2200LM | 225 | 205 | 20 |

Round Led Panel Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

Material : Aluminium Casting With PC Diffuser
 Driver : Made In Indian
 Colour : CW, WW, NW
 Available CCT : 3000-6500k
 LED : Cree / Citizen /
 Sen Nikko Or Equi-valent LED & COB



Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|--------------|----------------|-------------------------|-----------|-------|
| | | OUTER | CUTOUT | HIGHT |
| 3W SPL | 300LM | 85 x 85 | 75 x 75 | 20 |
| 6W SPL | 600LM | 120 x 120 | 110 x 110 | 20 |
| 9W SPL | 900LM | 120 x 120 | 110 x 110 | 20 |
| 12W SPL | 1200LM | 175 x 175 | 150 x 150 | 20 |
| 15W SPL | 1500LM | 175 x 175 | 150 x 150 | 20 |
| 18W SPL | 1800LM | 225 x 225 | 200 x 200 | 20 |
| 22W SPL | 2200LM | 225 x 225 | 200 x 200 | 20 |

Square Led Panel Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

Material : Aluminium Casting With PC Diffuser
 Driver : Made In Indian
 Colour : CW, WW, NW
 Available CCT : 3000-6500k
 LED : Cree / Citizen /
 Sen Nikko Or Equi-valent LED & COB





Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|--------------|----------------|-------------------------|-------------|-------|
| | | OUTER(Dia) | CUTOUT(Dia) | HIGHT |
| 5W Daze COB | 500LM | 43 | 35 | 62 |
| 10W Daze COB | 1000LM | 74 | 60 | 67 |
| 15W Daze COB | 1500LM | 83 | 70 | 73 |

Daze Cob Down Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

Material : Aluminium Dia Cast With Reflector

IP Level : IP 20

Driver : Made In Indian

Colour : CW, WW, NW

Available CCT : 3000-6500k

LED : Cree / Citizen /

Sen Nikko Or Equi-valent LED & COB



Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | |
|---------------|----------------|-------------------------|-------------|
| | | OUTER(Dia) | CUTOUT(Dia) |
| 5W SAVIN COB | 500LM | 70 | 50 |
| 10W SAVIN COB | 1000LM | 85 | 75 |
| 15W SAVIN COB | 1500LM | 105 | 90 |
| 20W SAVIN COB | 2000LM | 140 | 125 |

Savin Cob Down Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

Material : Aluminium Dia Cast With Reflector & Lens

IP Level : IP 20

Driver : Made In Indian

Colour : CW, WW, NW

Available CCT : 3000-6500k

LED : Cree / Citizen /

Sen Nikko Or Equi-valent LED & COB



Laser Cob Down Light

Driver Specifications

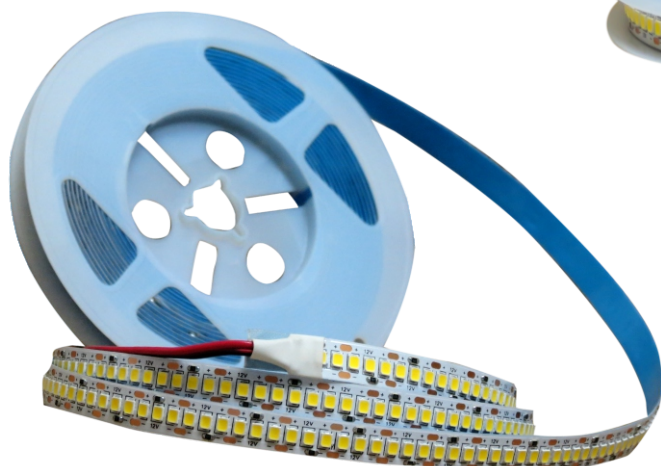
- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

- Material : Aluminium Casting With Reflector
- IP Level : IP 20
- Driver : Made In Indian
- Colour : CW, WW, NW
- Available CCT : 3000-6500k
- LED : Cree / Citizen /
Sen Nikko Or Equi-valent LED & COB

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|---------------|----------------|-------------------------|----------|-------|
| | | OUTER | CUTOUT | HIGHT |
| 2W LASER COB | 200LM | 44 x 44 | 34 x 34 | 50 |
| 4W LASER COB | 400LM | 75 x 44 | 64 x 34 | 50 |
| 10W LASER COB | 1000LM | 148 x 44 | 135 x 34 | 50 |



Led Strip Light

Product Specifications

| PRODUCT NAME | LED (PER MTR.) | POWER | IP CODE | COLOUR |
|----------------|----------------|----------|---------|------------|
| 5050 LED STRIP | 60L | 1M ≤ 18W | IP20 | WW, NW, CW |
| 2835 LED STRIP | 60L | 1M ≤ 15W | IP20 | WW, NW, CW |
| 2835 LED STRIP | 120L | 1M ≤ 18W | IP20 | WW, NW, CW |
| 2835 LED STRIP | 180L | 1M ≤ 20W | IP20 | WW, NW, CW |
| 2835 LED STRIP | 240L | 1M ≤ 24W | IP20 | WW, NW, CW |



Led Strip Driver



ALUMINIUM WATER PROOF SLIM DRIVER

| |
|---------|
| 1 Amp. |
| 2 Amp. |
| 3 Amp. |
| 4 Amp. |
| 5 Amp. |
| 6 Amp. |
| 8 Amp. |
| 10 Amp. |
| 12 Amp. |
| 15 Amp. |
| 20 Amp. |
| 30 Amp. |

Led Strip Driver



ALUMINIUM SLIM NON WATERPROOF DRIVER

| |
|---------|
| 2 Amp. |
| 3 Amp. |
| 5 Amp. |
| 8 Amp. |
| 10 Amp. |
| 12 Amp. |
| 15 Amp. |
| 20 Amp. |
| 30 Amp. |



Sky Led Street Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

Material : Aluminium Casting With Toughened Glass
 IP Level : IP 65
 Driver : Made In Indian
 Colour : CW, WW
 Available CCT : 3000-6500k
 LED : Cree / Citizen /
 Sen Nikko Or Equi-valent LED & COB

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|--------------|----------------|-------------------------|-------|-------|
| | | LENGTH | WIDTH | HIGHT |
| 25W SKY ST | 2462LM | 320 | 82 | 35 |
| 36W SKY ST | 3546LM | 320 | 82 | 35 |



Array Led Street Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

Material : Aluminium Casting With Lens
 IP Level : IP 65
 Driver : Made In Indian
 Colour : CW, WW
 Available CCT : 3000-6500k
 LED : Cree / Citizen /
 Sen Nikko Or Equi-valent LED & COB

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|--------------|----------------|-------------------------|-------|-------|
| | | LENGTH | WIDTH | HIGHT |
| 24W ARRAY ST | 2364LM | 230 | 110 | 60 |
| 36W ARRAY ST | 3564LM | 280 | 125 | 80 |
| 50W ARRAY ST | 4950LM | 330 | 175 | 90 |



Eco Led Street Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

- Material : Aluminium Casting With Toughened Glass
- IP Level : IP 65
- Driver : Made In Indian
- Colour : CW, WW
- Available CCT : 3000-6500k
- LED : Cree / Citizen /
Sen Nikko Or Equi-valent LED & COB

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|---------------|----------------|-------------------------|-------|-------|
| | | LENGTH | WIDTH | HIGHT |
| 15W ECO | 1478LM | 275 | 95 | 40 |
| 24W SUPER ECO | 2376LM | 275 | 95 | 40 |
| 24W ECO | 2376LM | 315 | 135 | 35 |
| 36W SUPER ECO | 3546LM | 315 | 135 | 35 |



Bridge Led Street Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

- Material : Aluminium Casting With Toughened Glass
- IP Level : IP 65
- Driver : Made In Indian
- Colour : CW, WW
- Available CCT : 3000-6500k
- LED : Cree / Citizen /
Sen Nikko Or Equi-valent LED & COB

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|--------------|----------------|-------------------------|-------|-------|
| | | LENGTH | WIDTH | HIGHT |
| 36W BRIDGE | 3546LM | 355 | 180 | 60 |
| 48W BRIDGE | 4737LM | 355 | 180 | 60 |



Hybro Led Street Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|--------------|----------------|-------------------------|-------|-------|
| | | LENGTH | WIDTH | HIGHT |
| 30W HYBRO | 2955LM | 430 | 140 | 50 |
| 40W HYBRO | 3980LM | 430 | 140 | 50 |
| 50W HYBRO | 4925LM | 510 | 190 | 50 |
| 60W HYBRO | 5910LM | 510 | 190 | 50 |
| 75W HYBRO | 7425LM | 510 | 190 | 50 |

Technical Specifications

Material : Aluminium Casting With Toughened Glass
 IP Level : IP 65
 Driver : Made In Indian
 Colour : CW, WW
 Available CCT : 3000-6500k
 LED : Cree / Citizen /
 Sen Nikko Or Equi-valent LED & COB



Pan Led Highbay Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | |
|--------------|----------------|-------------------------|-------|
| | | OUTER(Dia) | HIGHT |
| 50W PAN HB | 4950LM | 250 | 160 |
| 100W PAN HB | 9950LM | 300 | 160 |
| 150W PAN HB | 14925LM | 355 | 170 |

Technical Specifications

Material : Aluminium Casting With Toughened Glass
 IP Level : IP 65
 Driver : Made In Indian
 Colour : CW, WW
 Available CCT : 3000-6500k
 LED : Cree / Citizen /
 Sen Nikko Or Equi-valent LED & COB



Prudent Led Flood Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

- Material : PC Body With Toughened Glass & Aluminium Heatsink
- IP Level : IP 65
- Driver : Made In Indian
- Colour : CW, WW
- Available CCT : 3000-6500k
- LED : Cree / Citizen / Sen Nikko Or Equi-valent LED & COB

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|--------------|----------------|-------------------------|-------|-------|
| | | LENGTH | WIDTH | HIGHT |
| 30W PRUDNET | 2955LM | 160 | 155 | 45 |
| 50W PRUDNET | 4925LM | 215 | 200 | 60 |
| 100W PRUDNET | 9850LM | 285 | 280 | 65 |
| 150W PRUDNET | 14775LM | 285 | 280 | 65 |



Star Led Flood Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Technical Specifications

- Material : Aluminium Casting With Toughened Glass
- IP Level : IP 65
- Driver : Made In Indian
- Colour : CW, WW
- Available CCT : 3000-6500k
- LED : Cree / Citizen / Sen Nikko Or Equi-valent LED & COB

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|--------------|----------------|-------------------------|-------|-------|
| | | LENGTH | WIDTH | HIGHT |
| 10W STAR FL | 950LM | 135 | 115 | 35 |
| 20W STAR FL | 1980LM | 135 | 115 | 35 |
| 30W STAR FL | 2970LM | 185 | 155 | 35 |
| 50W STAR FL | 4950LM | 227 | 192 | 40 |
| 100W STAR FL | 9950LM | 287 | 240 | 55 |
| 150W STAR FL | 14925LM | 347 | 283 | 75 |
| 200W STAR FL | 19950LM | 425 | 330 | 85 |



Regal Led Flood Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|---------------|----------------|-------------------------|-------|-------|
| | | LENGTH | WIDTH | HIGHT |
| 20W REGAL FL | 1990LM | 170 | 130 | 90 |
| 30W REGAL FL | 2960LM | 200 | 180 | 60 |
| 60W REGAL FL | 5910LM | 240 | 200 | 70 |
| 100W REGAL FL | 9850LM | 280 | 250 | 75 |
| 150W REGAL FL | 14775LM | 320 | 355 | 80 |
| 200W REGAL FL | 19700LM | 310 | 340 | 115 |

Technical Specifications

Material : Aluminium Casting With Toughened Glass
 IP Level : IP 65
 Driver : Made In Indian
 Colour : CW, WW
 Available CCT : 3000-6500k
 LED : Cree / Citizen /
 Sen Nikko Or Equi-valent LED & COB



Marvel Led Flood Light

Driver Specifications

- I/P Voltage : 110-240 v AC
- Frequency : 50/60 Hz
- Power Factor : >0.95
- Efficiency : >85%
- THD : <15%
- ISO, CE & RoHS Approved
- Short circuit, Over Voltage, Open Circuit, Surge & Thermal Protection

Product Specifications

| PRODUCT NAME | MAXIMUM LUMENS | OVERALL DIMENSIONS (mm) | | |
|------------------|----------------|-------------------------|-------|-------|
| | | LENGTH | WIDTH | HIGHT |
| 30W MARVEL FL | 2960LM | 250 | 185 | 130 |
| 60W MARVEL FL | 5910LM | 315 | 235 | 150 |
| 30W MAR. PLUS FL | 2960LM | 250 | 185 | 130 |
| 60W MAR. PLUS FL | 5910LM | 315 | 235 | 150 |
| 100W MARVEL FL | 9850LM | 340 | 224 | 105 |
| 150W MARVEL FL | 14775LM | 370 | 290 | 110 |
| 200W MARVEL FL | 19700LM | 370 | 290 | 110 |
| 400W MARVEL FL | 39400LM | 670 | 320 | 195 |

Technical Specifications

Material : Aluminium Casting With Toughened Glass
 IP Level : IP 65
 Driver : Made In Indian
 Colour : CW, WW
 Available CCT : 3000-6500k
 LED : Cree / Citizen /
 Sen Nikko Or Equi-valent LED & COB



Live Brighter...

Avani Corporation
Surat (Gujarat)
(An ISO 9001:2015 Certified Company)

f Uranus LED Lights

✉ info@uranusledlights.com

🌐 www.uranusledlights.com

