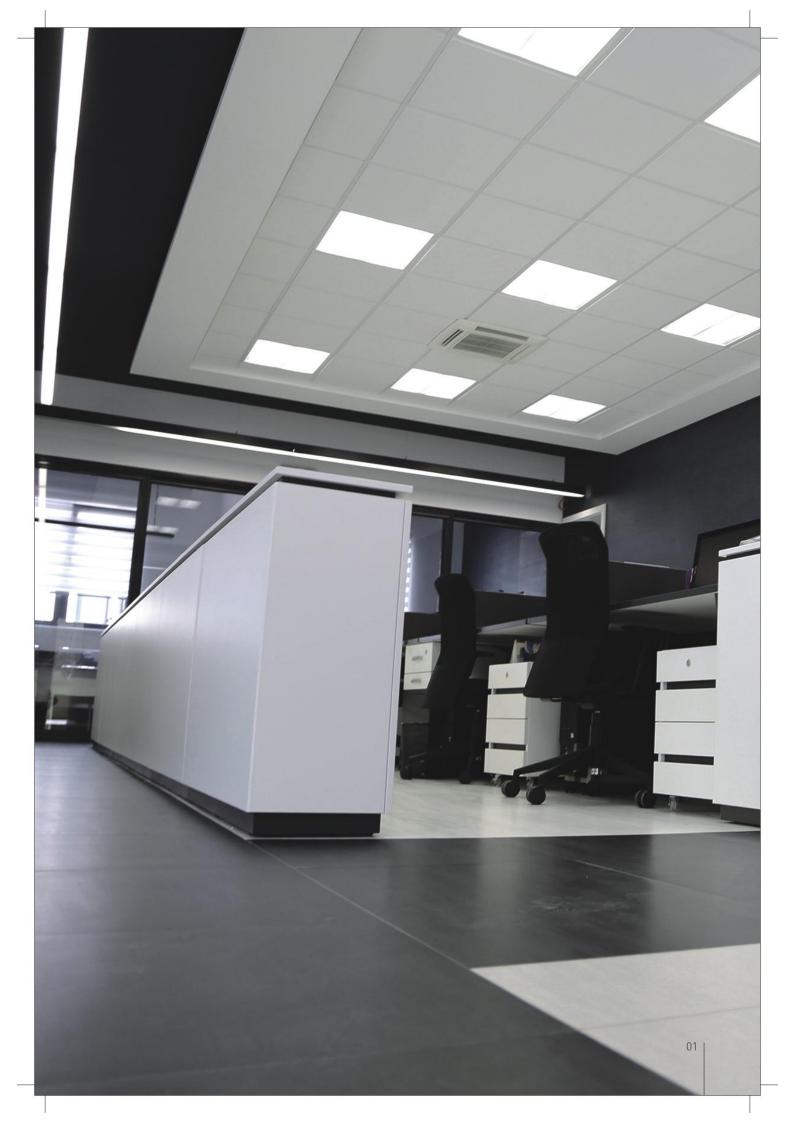




SYSKA LED Lights are a smart innovation in the future of lighting. They provide simple and lasting lighting solutions to the user. Advanced technology, energy efficiency and durability put SYSKA LED light years ahead, giving it a clear edge in today's market. Every LED light made by SYSKA LED is crafted to meet global standards. SYSKA LED Lights not only have the right technology, they also perform with ease. They are developed specially to optimize their output, outshining many other lights in the market. SYSKA LED Lights are superior quality products, priced fairly, and offer a 2-year warranty. SYSKA LED Lights offer a wide range of international quality LED lighting solutions, for varied applications providing effective and energy-efficient lighting in any environment. Their usage ranges from residential and retail, to commercial and industrial applications. SYSKA LED Lights are fully integrated into the systematic structure of the overall product range. This allows lighting designers the freedom to use LED lighting tools and seamlessly combine them with conventional products. Almost all products are UL certified bearing LM 79 test report. As the future unfolds, SYSKA LED will play a pivotal role in shifting lighting-usage from power-hungry conventional and CFL lighting to LEDs-a process, we hope will take the country and our world light years ahead.







#### LED GLASS BULBS

With a look that is very similar to traditional filament bulbs, SYSKA LED Glass Bulbs are an instant replacement for them, as they fit into the same sockets and need no further reconfiguring-while giving you regular brightness at a fraction of the wattage consumed.

| Details               | SSK-QA0301     | SSK-QA0602                    | SSK-QA0701 | SSK-QA0907    | SSK-QA1201 | SSK-QA1601 |  |
|-----------------------|----------------|-------------------------------|------------|---------------|------------|------------|--|
| Input Power           | 3W             | 5W                            | 7W         | 10W           | 12W        | 16W        |  |
| Input Voltage         | AC90~300V, 5   | 0Hz / DC12V                   |            | AC90~300V, 50 | OHz        |            |  |
| Size (mm)             | ø45x80(H)      | ø58x108(H)                    | ø60x112(H) | ø60x108(H)    | ø80x140(H) | ø90x190(H) |  |
| Color Temperature     | 3000-4000-65   | 3000-4000-6500 K              |            |               |            |            |  |
| CRI                   | More than 75   | More than 75                  |            |               |            |            |  |
| Beam Angle            | >220 deg       |                               |            | ¥ 15.14 11 &  |            |            |  |
| Lumens                | 250            | 410                           | 600        | 820           | 1200       | 1600       |  |
| Operating Temperature | (-20 deg to 60 | -20 deg to 60 deg centigrade) |            |               |            |            |  |
| Base                  | B 22/E 27      |                               |            |               |            |            |  |

applications: • offices • malls • showrooms • residential

features: • elegant & traditional look • lower consumption and energy saving

• replacement for CFL lamp • omni directional illumination







#### LED ROCKET LAMP

LED Rocket Lamps are energy efficient, environment friendly and retrofit solution for high power CFL lamps. Compatible with all types of fixing bases, offers versatile features for household and industrial applications. The lamp size is optimized to accommodate into the regular conventional light housing and has an efficient thermal dissipation that offers an elegant look to the light.

| Details               | SSK-RB-1801        | SSK-RB-2501                    | SSK-RB-3501 | SSK-RB-4501 |  |  |  |
|-----------------------|--------------------|--------------------------------|-------------|-------------|--|--|--|
| Input Power           | 18W                | 25W                            | 35W         | 45W         |  |  |  |
| Holder Base           | B22/E27            |                                | B22/E27/E40 |             |  |  |  |
| Size (mm)             | ø80x180 ø80x196    |                                | ø100x209    | ø100x230    |  |  |  |
| Input Voltage         | AC90~300V, 50H     | AC90~300V, 50Hz                |             |             |  |  |  |
| Colour Temperature    | 3000 K-6500 K      | 3000 K-6500 K                  |             |             |  |  |  |
| CRI                   | More than 75       |                                |             |             |  |  |  |
| Beam Angle            | >220 deg           |                                |             |             |  |  |  |
| Lumens                | >1800              | >2500                          | >3500       | >4500       |  |  |  |
| Ingress Protection    | IP44               | IP44                           |             |             |  |  |  |
| Operating Temperature | [-20 deg to 60 deg | [-20 deg to 60 deg centigrade] |             |             |  |  |  |

applications: • outdoor lighting • showrooms

**features:** • lower consumption and energy saving • replacement for high voltage CFL & HD lamps • eco-friendly • reduces  $co_2$  • good colour rendering • long life span (50,000 hrs.) • no uv radiation

| Details                  | SKC-<br>0.5W-W | SKC-<br>0.5W-Y | SKC-<br>0.5W-R | SKC-<br>0.5W-B | SKC-<br>0.5W-G | SKC-<br>0.5W-0 | SKC-<br>0.5W-P | SKC-<br>0.5W-LB | SKC-<br>0.5W-FG | SKC-<br>0.5W-C |
|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|----------------|
| Colours                  | White          | Yellow         | Red            | Blue           | Green          | Orange         | Pink           | Light Blue      | Flure Green     | Clear          |
| Input Power              | 0.5W           |                |                |                |                |                |                |                 |                 |                |
| Input Voltage            | AC90~300       | OV, 50Hz       |                |                |                |                |                |                 |                 |                |
| Size (D x H) mm          | ø30x178        |                |                |                |                |                |                |                 |                 |                |
| Beam Angle               | 270 deg        |                |                |                |                |                |                |                 |                 |                |
| Operating<br>Temperature | (-20 deg       | to 60 deg      | centigrad      | e)             |                |                |                |                 |                 |                |
| Base                     | B22            |                |                |                | Al Hell        | Fa Zulf        |                |                 |                 |                |

applications: • homes • offices • restaurants • testing labs • decorations

features: • wide operating voltage • very low heating • eco-friendly

#### LED 0.5W BULB

A true replacement for the wrongly termed 'zero-watt' bulb, which are usually in 10 to 15W range. Consuming only a fraction of one watt, they provide significant power saving, especially when used in multiples, for decorative purposes, and in places where they remain lit for a long period of time.









#### **LED PA BULB**

This economical option for CFL/glass lamp uses a new technology of plastic-aluminium thermal management which offers a longer life with maximum efficiency. Additionally the design of the shell cover is such that it provides omni-directional lighting effect for your interior spaces.

| Details               | SSK-PA-3W                      | SSK-PA-5W       | SSK-PA-7W | SSK-PA-9W |  |  |  |
|-----------------------|--------------------------------|-----------------|-----------|-----------|--|--|--|
| Input Power           | 3W                             | 5W              | 7W        | 9W        |  |  |  |
| Input Voltage         | AC90~300V, 50I                 | AC90~300V, 50Hz |           |           |  |  |  |
| Colour Temperature    | 3000 K-6500 K                  | 3000 K-6500 K   |           |           |  |  |  |
| CRI                   | More than 80                   |                 |           |           |  |  |  |
| Beam Angle            | >220deg                        | >220deg         |           |           |  |  |  |
| Lumens                | 270                            | 450             | 630       | 810       |  |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |                 |           |           |  |  |  |
| Base                  | B 22 / E 27                    |                 |           |           |  |  |  |
| Size (mm)             | 50x105                         | 55x115          | 60x125    | 65x135    |  |  |  |

applications: • offices • malls • showrooms • residential

features: • elegant & traditional look • lower consumption and energy saving

• replacement for CFL lamps • omni directional illumination

| Details               | SSK-PAP-3W     | SSK-PAP-5W                     | SSK-PAP-7W  | SSK-PAP-10W |  |  |  |
|-----------------------|----------------|--------------------------------|-------------|-------------|--|--|--|
| Input Power           | 3W             | 5W                             | 7W          | 10W         |  |  |  |
| Input Voltage         | AC90~300V, 50  | AC90~300V, 50Hz                |             |             |  |  |  |
| Colour Temperature    | 3000 K-6500 K  | 3000 K-6500 K                  |             |             |  |  |  |
| CRI                   | More than 80   |                                |             |             |  |  |  |
| Beam Angle            | 240 deg        |                                |             |             |  |  |  |
| Lumens                | 240/270/300    | 425/450/500                    | 600/630/700 | 800/850/900 |  |  |  |
| Operating Temperature | (-20 deg to 60 | [-20 deg to 60 deg centigrade] |             |             |  |  |  |
| Base                  | B 22/E 27      | B 22/E 27                      |             |             |  |  |  |
| Size (mm)             | ø50x90(H)      | ø60x110(H)                     | ø60x110(H)  | ø60x110(H)  |  |  |  |

applications: • offices • malls • showrooms • residential

features: • sleek & elegant design

#### LED PAP BULBS

LED PAP Bulb has a slender and aesthetic design with glossy surface finish that provides light distribution in 360° direction. This light with a unique artistic feature is perfect to brighten up a desired personal space.









### LED GLOBE

SYSKA LED Globe Lamps are designed to meet your outdoor lighting needs. From lighting up your gates, fences, approach roads, etc., these lights brighten up your walkway with impeccable light rendering and make a rather dull path brightly visible.

| Details               | SKC 8B 8W                      |  |  |  |
|-----------------------|--------------------------------|--|--|--|
| Input Power           | 8W                             |  |  |  |
| Input Voltage         | AC90~300V, 50Hz                |  |  |  |
| Colour Temperature    | 3000 K - 6500 K                |  |  |  |
| CRI                   | More than 85                   |  |  |  |
| Lumens                | 520 / 560                      |  |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |  |  |  |
| Base                  | E27                            |  |  |  |

**applications:** • showrooms • architecture lighting

• gate lights • fence lights

features: • lower consumption and energy saving

- ullet eco-friendly ullet reduces  $co_2$  ullet good colour rendering
- long life span (50,000 hrs.) no uv radiation

| Details               | SSK-LNGY-<br>101IY | SSK-LNGY-<br>101IY-S | SSK-LNGY-<br>101BY-D | SSK-LNGY<br>101BY-S-D | SSK-LNZX<br>103A |  |
|-----------------------|--------------------|----------------------|----------------------|-----------------------|------------------|--|
| Lens                  | CLEAR              | FROSTED              | CLEAR                | FROSTED               | CLEAR            |  |
| Input Power           | 3.5W               |                      | 4W                   |                       | 3W               |  |
| Input Voltage         | AC90~300V, 50      | Hz                   |                      |                       |                  |  |
| Colour Temperature    | 2700 K             | 2700 K               |                      |                       |                  |  |
| Туре                  | Non-dimmable       |                      | Dimmable             |                       | Non-dimmable     |  |
| CRI                   | More than 80       | More than 80         |                      |                       |                  |  |
| Lumens                | 280                |                      | 320                  |                       | 240              |  |
| Housing               | Zinc Alloy         |                      |                      |                       |                  |  |
| Operating Temperature | (-20 deg to 60 d   | deg centigrade)      |                      |                       |                  |  |
| Base                  | E 14               |                      |                      |                       |                  |  |

**applications:** • restaurants • hotels • cafés • museums • commercial and home decorative lighting places suitable for chandeliers

features: • elegant look • medieval ambience • lifetime more than 25,000 hrs.

#### LED CANDLE LIGHTS

Uniquely shaped to mimic the flame of a bright candle, these elegant lights take pride of place in chandelier arrangements or as an array of decorative lights increasing the aesthetic appeal of restaurants, cafeterias, museums as well as in commercial or home-decorative use.





#### LED MR16

SYSKA LED MR16 are more powerful as compared to regular halogen lights. Their unmatched colour rendering capacity adds glory to monuments, architectural sites, showrooms, etc. These are best used as façade lighting and spot lighting.

| Details               | MR16 3W                | MR16 5W       | MR16 7W   | MR16 9W |  |
|-----------------------|------------------------|---------------|-----------|---------|--|
| Input Power           | 3W                     | 5W            | 7W        | 9W      |  |
| Holder Base           | GU 5.3/10              | GU 5.3/10     | GU 5.3/10 | GU 10   |  |
| Power Supply          | DC/AC                  | DC/AC         | DC/AC     | AC      |  |
| Input Voltage         | AC90~300V, 50Hz/12V DC |               |           |         |  |
| Colour Temperature    | 2700 K-6500 K          |               |           |         |  |
| CRI                   | More than 85           |               |           |         |  |
| Beam Angle            | 30-90 deg              |               |           |         |  |
| Lumens                | 170 270 420 540        |               |           |         |  |
| Finish                | Powder Coated          |               |           |         |  |
| Housing               | Aluminium Die Casting  |               |           |         |  |
| Operating Temperature | [-20 deg to            | 60 deg centig | grade]    |         |  |

applications: • showrooms • architecture lighting • spot lighting

**features:** • lower consumption and energy saving • replacement for halogen PAR lamps • eco-friendly • reduces  $co_2$ • good colour rendering • long life span (50,000 hrs.) • no uv radiation







#### LED LAMPS (GU 10 BASE)

SYSKA LED Lamps (GU 10 Base) made with special Cameta lenses are replacements for halogen or compact fluorescent lamps. These lamps are designed to illuminate your office, malls and showroom spaces with their pleasing radiance.

| Details               | SSK-MR-097          | SSK-MR-081    |  |  |
|-----------------------|---------------------|---------------|--|--|
| Input Power           | 5W 7W               |               |  |  |
| Input Voltage         | AC90~300V, 50Hz     |               |  |  |
| Size (mm)             | ø50x65(H) ø50x89(H) |               |  |  |
| Colour Temperature    | 3000 K              |               |  |  |
| CRI                   | More than 80        |               |  |  |
| Beam Angle            | 38 deg              |               |  |  |
| Lumens                | 350 450             |               |  |  |
| Operating Temperature | (-20 deg to 60 de   | g centigrade) |  |  |
| Base                  | GU 10               |               |  |  |

applications: • offices • malls • showrooms • residential

features: • elegant look • medieval ambience • high color rendering

• 'cameta' lens

| Details               | SSK-MR-091                              | SSK-MR-049    |  |
|-----------------------|---|---------------|--|
| Input Power           | 5W                                      | 7W            |  |
| Input Voltage         | AC90~300V, 50Hz / DC12V External driver |               |  |
| Size (mm)             | ø50x64(H) ø50x79(H)                     |               |  |
| Colour Temperature    | 3000 K                                  |               |  |
| CRI                   | More than 80                            |               |  |
| Beam Angle            | 38 deg                                  |               |  |
| Lumens                | 350                                     | 450           |  |
| Operating Temperature | (-20 deg to 60 deg                      | g centigrade) |  |
| Driver                | Dimmable / Non-Dimmable                 |               |  |
| Base                  | GU 5.3                                  |               |  |

applications: • offices • malls • showrooms • residential

**features:** • elegant look • medieval ambience • high color rendering • 'cameta' lens

#### LED LAMPS (GU 5.3 BASE)

SYSKA LED Lamps (GU 5.3 Base) made with special Cameta lenses are replacements for halogen or compact fluorescent lamps. These lamps are designed to illuminate your office, malls and showroom spaces with their pleasing radiance.







#### **LED LAMPS**

SYSKA LED Lamps are aesthetically designed cylindrical shaped lamps made with special Cameta lenses and are replacements for halogen or compact fluorescent lamps. These lamps are designed to illuminate your office, malls and showroom spaces with their pleasing radiance.

| Details               | SSK-MR-094                     | SSK-MR-094D                           |  |  |
|-----------------------|--------------------------------|---------------------------------------|--|--|
| Input Power           | 8W                             |                                       |  |  |
| Input Voltage         | AC90~300V, 50Hz                | AC90~300V, 50Hz/DC12V External Driver |  |  |
| Size (mm)             | ø50x58(H)                      | ø50x58(H)                             |  |  |
| Colour Temperature    | 3000 K                         |                                       |  |  |
| CRI                   | More than 80                   |                                       |  |  |
| Beam Angle            | 38 deg                         | 38 deg                                |  |  |
| Lumens                | 630                            | 630                                   |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |                                       |  |  |
| Driver                | Non-Dimmable/D                 | )immable                              |  |  |

applications: • offices • malls • showrooms • residential

features: • elegant look • medieval ambience • high color rendering

• 'cameta' lens

| Details               | SSK-PA-043-C64                 |  |  |
|-----------------------|--------------------------------|--|--|
| Input Power           | 8W                             |  |  |
| Input Voltage         | AC90~300V, 50Hz                |  |  |
| Size (mm)             | ø63x93(H)                      |  |  |
| Colour Temperature    | 4000 K-5000 K                  |  |  |
| CRI                   | More than 80                   |  |  |
| Beam Angle            | 60 deg                         |  |  |
| Lumens                | 650                            |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |  |  |
| Base                  | E27                            |  |  |

applications: • facade lighting • spot lighting • malls

• showrooms • residential

features: • replacement for halogen PAR lamps

· good colour rendering

#### LED PAR LAMPS (PAR 20)

SYSKA LED PAR Lamps add glory to monuments, architectural sites, showrooms, etc. Used also as façade lighting and spot lights, these high power LEDs have unmatched colour rendering capacity and are perfect replacements for the regular halogen PAR lamps.











### LED PAR LAMPS (PAR30)

SYSKA LED PAR Lamps add glory to monuments, architectural sites, showrooms, etc. Used also as façade lighting and spot lights, these high power LEDs have unmatched colour rendering capacity and are perfect replacements for the regular halogen PAR lamps.

| Details               | SSK-PA-041-C63                 | SSK-PA-041-C68 |  |  |
|-----------------------|--------------------------------|----------------|--|--|
| Input Power           | 15W (IP65)                     | 17W            |  |  |
| Input Voltage         | AC90~300V, 50Hz                |                |  |  |
| Size (mm)             | ø112x128(H)                    |                |  |  |
| Colour Temperature    | 4000 K-5000 K                  |                |  |  |
| CRI                   | More than 80                   |                |  |  |
| Beam Angle            | 60 deg                         |                |  |  |
| Lumens                | 1100 1360                      |                |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |                |  |  |
| Ingress protection    | IP65 IP20                      |                |  |  |
| Base                  | E27                            |                |  |  |

applications: • façade lighting • spot lighting • malls • showrooms • residential

features: • replacement for halogen PAR lamps • good colour rendering

| Details               | SSK-PA-042-C64                 |
|-----------------------|--------------------------------|
| Input Power           | 13W                            |
| Input Voltage         | AC90~300V, 50Hz                |
| Size (mm)             | ø95x119(H)                     |
| Colour Temperature    | 4000 K-5000 K                  |
| CRI                   | More than 80                   |
| Beam Angle            | 60 deg                         |
| Lumens                | 1100                           |
| Operating Temperature | (-20 deg to 60 deg centigrade) |
| Base                  | E27                            |

applications: • facade lighting • spot lighting • malls

• showrooms • residential

features: • replacement for halogen PAR lamps

• good colour rendering

#### LED PAR LAMPS (PAR30)

SYSKA LED PAR Lamps add glory to monuments, architectural sites, showrooms, etc. Used also as façade lighting and spotlights, these high power LEDs have unmatched colour rendering capacity and are perfect replacements for the regular halogen PAR lamps.







#### LED T5 TUBE LIGHTS

SYSKA LED T5 Tube Lights are more efficient at power-saving as compared to the regular tube lights. These simple and easy to install fixtures are an undoubted champion for your regular lighting purposes.

| Details               | SSK-RA0401-N       | SSK-RA0801-N  | SSK-RA1601-N    |
|-----------------------|--------------------|---------------|-----------------|
| Input Power           | 4W                 | 8W            | 16W             |
| Input Voltage         | AC90~300V, 50Hz    |               |                 |
| Size (mm)             | ø26.5x300 (L)      | ø26.5x600 (L) | ø26.5 x1200 (L) |
| Colour Temperature    | 3000 K-4000 K-65   | 00K           |                 |
| CRI                   | More than 80       |               |                 |
| Beam Angle            | 120 deg            |               |                 |
| Lumens                | 360                | 750           | 1600            |
| Operating Temperature | (-20 deg to 60 deg | centigrade)   |                 |

applications: • offices • malls • showrooms • residential

features: • elegant look • lower consumption & energy saving

| Details               | SSK-T5-6W      | SSK-T5-12W      | SSK-T5-22W     |
|-----------------------|----------------|-----------------|----------------|
| Size (mm)             | ø26.5x300(L)   | ø26.5x600(L)    | ø26.5x1200(L)  |
| Input Power           | 6W             | 12W             | 22W            |
| Input Voltage         | AC90~300V, 50  | Hz              |                |
| Colour Temperature    | 3000 K-4000 K  | K-6500K         |                |
| CRI                   | More than 80   |                 |                |
| Beam Angle            | 90 deg         |                 |                |
| Lumens                | 480/510/540    | 960/1020/1080   | 1700/1800/1900 |
| Operating Temperature | (-20 deg to 60 | deg centigrade) |                |

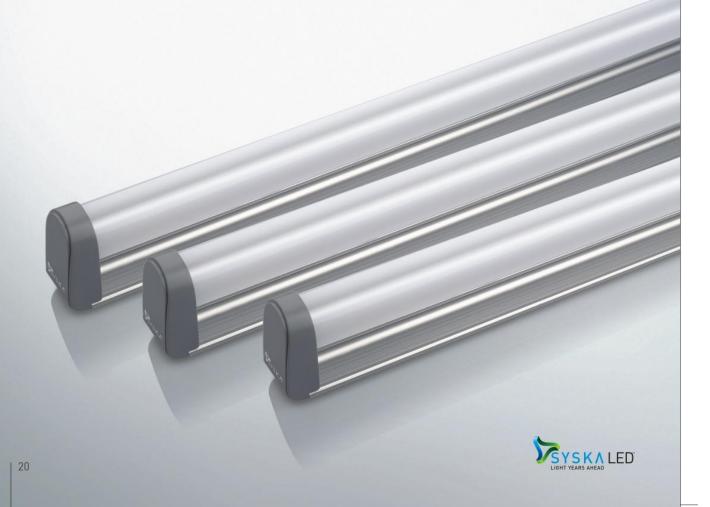
applications: • offices and conference rooms • homes and work tables • parking areas, etc.

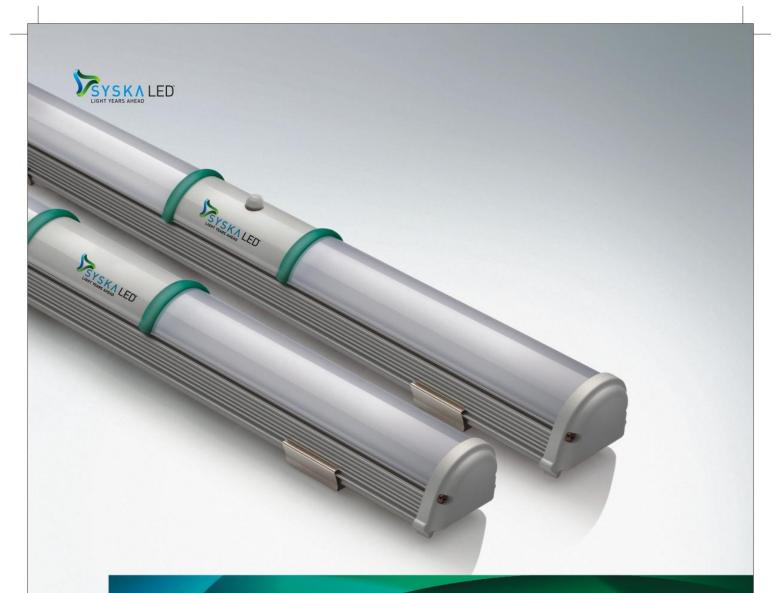
features: • lower consumption and energy saving • eco-friendly

- replacing conventional fluorescent lamp (T5 & T8) reduces co2
- good colour rendering long life span (50,000 hrs.)
  supported by better extruded aluminium body no uv radiation

#### LED T5 TUBE LIGHTS (ALUMINIUM)

SYSKA LED Slim Tube Lights are slimmer and shorter as compared to the regular tube lights. These simple and easy to install fixtures are an undoubted champion for your regular lighting purposes.





#### INDOOR LIGHTS WITH SENSOR

SYSKA LED Ceiling Lights with sensors are best suited for areas where controlled yet uniform lighting is required. They are ideal along corridors, work tables as well as common areas like parking lots and washrooms.

| Details               | SSK-T12-<br>IFPL12x2 | SSK-T12-<br>IFPLS 12X2 | SSK-T12-<br>IFPL-18X2 | SSK-T12-<br>IFPLS-18X2 | SSK-T12-<br>IFPL-24X2 | SSK-T12-<br>IFPLS-24X2 |
|-----------------------|----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|
| Input Power           | 24W                  | 24W                    | 36W                   | 36W                    | 48W                   | 48W                    |
| Input Voltage         | AC90~300V            | , 50Hz                 |                       |                        |                       |                        |
| Size (L x W x H) mm   | 433x53x48            |                        |                       |                        |                       |                        |
| Power Factor          | 0.9                  |                        |                       |                        |                       |                        |
| Colour Temperature    | 6500 K               |                        |                       |                        |                       |                        |
| CRI                   | More than            | 80                     |                       |                        |                       |                        |
| Beam Angle            | 170 deg              |                        |                       |                        |                       |                        |
| Lumens                | 2280                 | 2280                   | 3420                  | 3420                   | 4560                  | 4560                   |
| Operating Temperature | (-20 to 60 d         | eg centigrade)         |                       |                        |                       |                        |
| LED Driver            | Constant V           | oltage and Cur         | rent                  |                        |                       |                        |

applications: • parking areas • residential and commercial corridors • washrooms

features: • controlled lighting • eco-friendly • long life span (50,000 hrs.) • uniform light

| Details               | SSK-CNRB-1601      | SSK-T8-18W  | SSK-TL-22W-I |
|-----------------------|--------------------|-------------|--------------|
| Input Power           | 16W                | 18W         | 22W          |
| Input Voltage         | AC90~300V, 50Hz    |             |              |
| Colour Temperature    | 6500 K             |             |              |
| CRI                   | More than 80       |             |              |
| Beam Angle            | 90 deg             |             |              |
| Lumens                | 1500               | 1800        | 2250         |
| Operating Temperature | (-20 deg to 60 deg | centigrade) |              |
| Size (mm)             | ø26x1200           |             |              |

applications: • offices and conference rooms • homes and work tables

• parking areas, etc.

features: • lower consumption and energy saving • eco-friendly

- replacing conventional fluorescent lamp (T5 & T8) reduces co2
- good colour rendering long life span (50,000 hrs.)
- supported by better extruded aluminium body no uv radiation

#### LED T8 TUBE LIGHT

SYSKA LED Tube Lights are best described as hasslefree lights. Flicker-free, energy-efficient, maintenance-free with no added requirements. Available in various sizes, these lights are a perfect retrofit for your traditional fluorescent tube lights.









#### LED HOUSE LIGHTS

Best suited for spaces that require 'tube-lit' lighting, they are ideal along corridors, work tables as well as common areas like parking lots and stairwells. They can also be used within premises for brightening up the surroundings with maximum light diffusion.

| Details                  | SSK-<br>HX1-03 | SSK-<br>HX1-04 | SSK-<br>HX2-01 | SSK-<br>HX2-02 | SSK-<br>HX2-03 | SSK-<br>HX2-04 | SSK-<br>HX3-03      | SSK-<br>HX3-04 |
|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------|----------------|
| Input Power              | 24W            | 18W            | 20W            | 10W            | 20W            | 10W            | 24W                 | 18W            |
| Input Voltage            | AC90~300V      | , 50Hz         |                |                |                |                | District Confession |                |
| Size (W x D x H) mm      | 635x82x75      | 500x82x75      | 485x86x73      | 310x86x73      | 485x86x73      | 310x86x73      | 630x105x90          | 520x105x90     |
| Power Factor             | 0.95           |                |                |                |                |                |                     |                |
| Colour Temperature       | 6500 K         |                |                |                |                |                |                     |                |
| CRI                      | More than      | 80             |                |                |                |                |                     |                |
| Beam Angle               | 170 deg        |                |                |                |                |                |                     |                |
| Lumens                   | 2160           | 1620           | 1800           | 900            | 1800           | 900            | 2160                | 1620           |
| Operating<br>Temperature | (-20 deg to    | 60 deg centig  | grade)         |                |                |                |                     |                |
| LED Driver               | Constant Vo    | oltage and Cu  | urrent         |                |                |                |                     |                |

applications: • homes • offices • parking areas • work tables etc.

features: • lower power consumption and energy saving • eco-friendly • good colour rendering

| Details               | SSK-T8-WP-20W                  |
|-----------------------|--------------------------------|
| Input Power           | 20W                            |
| Input Voltage         | AC90~300V, 50Hz                |
| Size (L x B x H) mm   | ø33x1263                       |
| Power Factor          | 0.95                           |
| Colour Temperature    | 2700 K                         |
| CRI                   | More than 75                   |
| Beam Angle            | 150 deg                        |
| Lumens                | 1950                           |
| Operating Temperature | (-20 deg to 60 deg centigrade) |
| IP                    | IP65                           |

applications: • clean rooms • warehouses • dairies

• hospitals • chemical industries

features: • eco-friendly • moisture proof • less heating

• linear connectivity multiple

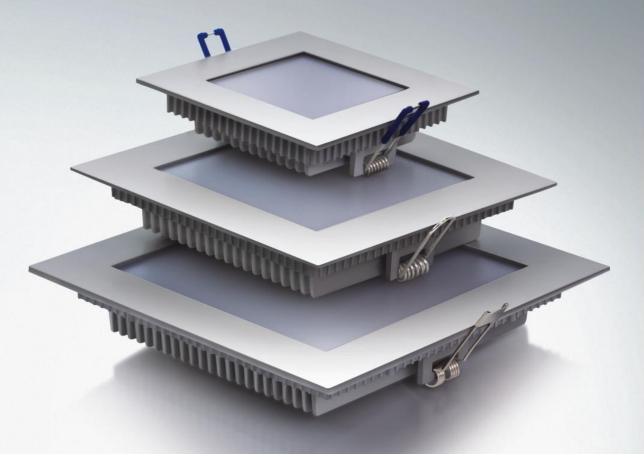
#### LED WATERPROOF TUBE LIGHT

A tube light with a robust and sturdy design that offers a longer life and withstands extreme weather conditions. Its rain-proof feature makes it best suited for the outdoor application, where illumination is needed.









### LED SQUARE DOWN LIGHTS

Elegantly designed to fit seamlessly within ceilings, these square lights offer higher aesthetic value and can be configured in patterns and designs that go well with the overall decor around. Low power consumption combined with longer life-spans, mean negligible maintenance.

| Details               | SSK-DLS-4" 8W      | SSK-DLS-5" 12W | SSK-DLS-6" 12W | SSK-DLS-6" 15W | SSK-DLS 6" 20W |
|-----------------------|--------------------|----------------|----------------|----------------|----------------|
| Input Power           | 8W                 | 12W            | 12W            | 15W            | 20W            |
| Input Voltage         | AC90~300V, 50Hz    |                |                |                |                |
| Power Factor          | 0.95               |                |                |                |                |
| Colour Temperature    | 4000 K-6500 K      |                |                |                |                |
| CRI                   | More than 80       |                | Mary Services  |                |                |
| Beam Angle            | 170 deg            |                |                |                |                |
| Lumens                | 680                | 1020           | 1020           | 1275           | 1700           |
| Operating Temperature | (-20 deg to 60 deg | g centigrade)  |                |                |                |
| LED Driver            | Constant Voltage   | and Current    |                |                |                |
| Size (L x W x H) mm   | 108×108×30         | 151x151x30     | 178x178x30     |                |                |

applications: • offices and conferences rooms • corridors and galleries • homes and work tables • showrooms

features: • upto 80% energy saving • eco-friendly • long life span (50,000 hrs.)

| Details            | SDL 3" 4W      | SDL 4" 8W      | SDL 6" 10W  | SDL 8" 12W  | SDL 10" 15W  | SDL 12" 20W    |
|--------------------|----------------|----------------|-------------|-------------|--------------|----------------|
| Input Power        | 4W             | 8W             | 10W         | 12W         | 15W          | 20W            |
| Input Voltage      | AC90~300V, 5   | 0Hz            |             |             |              |                |
| Colour Temperature | 3000 K-4000 K  | K-6500 K       |             |             |              |                |
| CRI                | More than 80   |                |             |             |              |                |
| Lumens             | 240/290/340    | 400/450/510    | 580/630/680 | 750/800/850 | 930/980/1030 | 1600/1650/1700 |
| Housing            | Die cast alum  | inium          |             |             |              |                |
| Operating          | (-20 deg to 60 | deg centigrade | ]           |             |              |                |
| Temperature        |                |                |             |             |              |                |
| Size (mm)          | ø96x6          | ø110x6         | ø162x6      | ø217x6      | ø268x6       | ø310x6         |

applications: • offices and conference rooms • corridors and galleries

• homes and work tables • showrooms and shopping malls

features: • more than 60% energy saving • eco-friendly

• long life span (50,000 hrs.) • slim design • easy mounting arrangement

#### LED SLIM DOWN LIGHTS

Slim Disc Down Lights by SYSKA LED Lights are elegantly designed ceiling lights. Their unique magnetic plate mountings are simple yet classy looking arrangements. You can enjoy a full moon effect with their uniform and diffused illumination.







#### LED DEEP DOWN LIGHTS

SYSKA LED Deep Down Lights are used mainly as ceiling fixtures. These down lights are used in relatively larger indoor places like shopping malls, showrooms, galleries, etc. Their powder coated finish adds a sense of style and elegance to your interiors.

| Details               | DDL 4" 8W     | DDL 6" 15W     | DDL 7" 20W | DDL 8" 30W |
|-----------------------|---------------|----------------|------------|------------|
| Input Power           | 8W            | 15W            | 20W        | 30W        |
| Input Voltage         | AC90~300V,    | 50Hz           |            |            |
| Power Factor          | 0.9           |                |            |            |
| Colour Temperature    | 4000 K-6500   | K              |            |            |
| CRI                   | More than 8   | 0              |            |            |
| Beam Angle            | 170 deg       |                |            |            |
| Lumens                | 550           | 1000           | 1250       | 1800       |
| Operating Temperature | (-20 deg to 6 | 0 deg centigra | de)        |            |
| Size (mm)             | ø129x66       | ø190x75        | ø200x80    | ø230x90    |
| Cut Out ø             | 120           | 175            | 180        | 210        |

applications: • offices and conference rooms • homes and work tables

• corridors and galleries • showrooms and shopping malls

**features:** • more than 60% energy saving • eco-friendly and energy saving • long life span (50,000 hrs.) • good option to replace conventional down lights

| Details               | SDLC 12W                       | SDLC 15W |  |
|-----------------------|--------------------------------|----------|--|
| Input Power           | 12W                            | 15W      |  |
| Input Voltage         | 90-300V AC                     | -50 Hz   |  |
| Power Factor          | 0.95                           |          |  |
| Colour Temperature    | 4000 K-6500                    | ) K      |  |
| CRI                   | More than 8                    | 5        |  |
| Beam Angle            | 170 deg                        |          |  |
| Lumens                | 1200                           | 1500     |  |
| Finish                | Powder coa                     | ted      |  |
| Housing               | Die cast aluminium             |          |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |          |  |
| Size (cut out)        | 6"                             |          |  |

applications: • offices and conference rooms • corridors and galleries
homes and work tables • showrooms and shopping malls

features: • up to 80% energy saving • eco-friendly

• long life span (50,000 hrs.)

#### LED DISK DOWN LIGHTS

Designed especially for low space recess mounting, these Disc Down Lights by SYSKA LED Lights, offer an instant solution to directional light. These are retrofits, environment friendly and energy-efficient. With colours made to match your decor, these disc lights are the future of down lighting.











# LED PANEL LIGHTS (ROUND)

These edge-lit round LED panels are designed to light up indoor spaces such as hallways, corridors, conference rooms, malls, showrooms, etc. Apart from being energy-efficient and environment friendly, SYSKA LED Light Panels also impart a sense of fine luxury through their classic design and aesthetics.

| Details               | SSK-PA2343E          | SSK-PA2344E     | SSK-PA2346F | SSK-PA2346E | SSK-PA2348E | SSK-PA3030E |
|-----------------------|----------------------|-----------------|-------------|-------------|-------------|-------------|
| Input Power           | 5W                   | 8W              | 12W         | 15W         | 20W         | 24W         |
| Input Voltage         | AC90~300V, 50        | Hz              |             |             |             |             |
| Size (mm)             | ø85x12               | ø121x12         | ø172x12     | ø172x12     | ø223x12     | ø300x13     |
| Cut out (ø)           | 75                   | 108             | 160         | 160         | 210         |             |
| Colour Temperature    | 3000 K-4000 K-6500 K |                 |             |             |             |             |
| Beam Angle            | 110 deg              |                 |             |             |             |             |
| Lumens                | >250                 | >400            | >700        | >850        | >1250       | >2160       |
| CRI                   | More than 80         |                 |             |             |             |             |
| Operating Temperature | (-20 deg to 60 d     | deg centigrade) |             |             |             |             |

applications: • offices • malls • showrooms • residential

features: • edge-lit panel • slim • high light efficiency • uniform light

| Details               | SSK-PA2703E      | SSK-PA2704E     | SSK-PA2706F | SSK-PA2706E | SSK-PA2708E | SSK-PA3030F |
|-----------------------|------------------|-----------------|-------------|-------------|-------------|-------------|
| Input Power           | 5W               | 8W              | 12W         | 15W         | 20W         | 24W         |
| Input Voltage         | AC90~300V, 50    | Hz              |             |             |             |             |
| Size (mm)             | 85x85x12         | 118x118xx12     | 172x172x12  | 172x172x12  | 226x226x12  | 300x300x13  |
| Cut out               | 75x75            | 108x108         | 160x160     | 160x160     | 210x210     |             |
| Colour Temperature    | 3000 K-4000 K    | -6500 K         |             |             |             |             |
| CRI                   | More than 80     |                 |             |             |             |             |
| Operating Temperature | (-20 deg to 60 d | deg centigrade) |             |             |             |             |
| Beam Angle            | 110 deg          |                 |             |             |             |             |
| Lumens                | >250             | >400            | >700        | >850        | >1250       | >2160       |

applications: • offices • malls • showrooms • residential

features: • edge-lit panel • slim • high light efficiency • uniform light

# LED PANEL LIGHTS (SQUARE)

These edge-lit square LED panels are designed to light up indoor spaces such as hallways, corridors, conference rooms, malls, showrooms, etc. Apart from being energy-efficient and environment friendly, SYSKA LED Light Panels also impart a sense of fine luxury through their classic design and aesthetics.









#### LED DOWN LIGHTS (MR16)

SYSKA LED Down Lights are easy-to-install ceiling light fixtures. Made using special 'Cameta' lenses, these lights are a perfect fit for high ceiling, low ceiling, POP, surface mounting, etc.

| Details               | SSK-DL-057-R                   | SSK-DL-057-S | SSK-DL-096-R |  |
|-----------------------|--------------------------------|--------------|--------------|--|
| Input Power           | 8W                             | 8W           | 13W          |  |
| Input Voltage         | AC90~300V, 50Hz                |              |              |  |
| Colour Temperature    | 3000 K-4000 K-6500 K           |              |              |  |
| CRI                   | More than 80                   |              |              |  |
| Beam Angle            | 38 deg                         |              |              |  |
| Size (mm)             | ø90x58 90x90x58 ø110x70        |              |              |  |
| Cut out (ø)           | 60                             | 61x61        | 80           |  |
| Lumens                | 600                            | 600          | 1000         |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |              |              |  |

applications: • offices • malls • showrooms • residential

features: • elegant look • medieval ambience • high colour rendering • 'cameta' lens

| Details               | SSK-ALC-4"                     | SSK-ALC-6" | SSK-ALC-6" | SSK-ALC-7" |  |
|-----------------------|--------------------------------|------------|------------|------------|--|
| Input Power           | 8W                             | 12W        | 15W        | 20W        |  |
| Input Voltage         | AC90~300V, 50Hz                |            |            |            |  |
| Size (mm)             | ø89x24                         | ø118x24    | ø172x24    | ø172x24    |  |
| Colour Temperature    | 3000 K-4000 K-6500 K           |            |            |            |  |
| Lumens                | >580                           | >870       | >1090      | >1460      |  |
| Power Factor          | 0.90                           |            |            |            |  |
| CRI                   | More than 80                   |            |            |            |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |            |            |            |  |

applications: • offices • malls • showrooms • residential

features: • slim • high light efficiency • uniform light

#### LED ALC DOWN LIGHT

LED ALC Down light has an elegant design offering higher light output, mainly designed for the economical segment, it's simple & easy installation features meet the needs of users.











#### LED DOWN LIGHTS (GIMBAL)

These down lights come with a specially designed gyro-like mounting that allows you to accurately point the light in a specific angle, and direct the beam angle in such a way that you get the maximum effect. It can also be used in confined spaces where multiple direction options are needed.

| Details               | SSK-DL-098                     |  |  |
|-----------------------|--------------------------------|--|--|
| Input Power           | 15W                            |  |  |
| Input Voltage         | AC90~300V, 50Hz                |  |  |
| Power Factor          | >0.9                           |  |  |
| Colour Temperature    | 3000 K-4000 K-6500 K           |  |  |
| CRI                   | More than 80                   |  |  |
| Beam Angle            | 38 deg                         |  |  |
| Lumens                | 1200                           |  |  |
| Housing               | Die cast Aluminum              |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |  |  |

applications: • offices • malls • showrooms • residential

features: • elegant look • accurate beam angle • high colour rendering • 'cameta' lens

| Details               | SSK-LNTH-201A                  | SSK-LNTH-201B   | SSK-LNTH-201C | SSK-LNTH-201E |  |  |
|-----------------------|--------------------------------|-----------------|---------------|---------------|--|--|
| Input Power           | 3W                             | 5W              | 7W            | 9W            |  |  |
| Input Voltage         | AC90~300V, 50Hz                | AC90~300V, 50Hz |               |               |  |  |
| Size (mm)             | ø93x49(H)                      | ø140x56.5(H)    | ø140x56.5(H)  | ¢145x58.5(H)  |  |  |
| Cut out (ø)           | 80                             | 125             | 125           | 135           |  |  |
| Colour Temperature    | 3000 K-4000 K-6500             | 0 K             |               |               |  |  |
| CRI                   | More than 80                   |                 |               |               |  |  |
| Beam Angle            | 15 deg-45 deg                  |                 |               |               |  |  |
| Lumens                | 255                            | 425             | 595           | 800           |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |                 |               |               |  |  |

applications: • offices • malls • showrooms • residential

features: • elegant look • die cast aluminium body • white powder coated • clear lens

#### LED **DOWN LIGHTS** (CLEAR LENS)

These down lights have the distinctive clear lens which allows each point source to be clearly visible, as compared to an opaque lens which distributes even light. The multiple point sources add to its elegance, making it seems like a cluster of twinkling stars.





#### LED DOWN LIGHTS (COB)

A unique structure of the mirror reflector in these lights, brings alive the light formation like they were the grains of crystal, making this a unique and distinguishing pattern feature. The die-cast Al body with powder-coated inner ring add to the elegance.

| Details            | SSK-LNTH-201K1     | SSK-LNTH-201F1 | SSK-LNTH-201H1 | SSK-LNTH-201I1 | SSK-LNTH-201J1 |
|--------------------|--------------------|----------------|----------------|----------------|----------------|
| Input Power        | 4W                 | 7W             | 13W            | 24W            | 32W            |
| Input Voltage      | AC90~300V, 50Hz    |                |                | **             |                |
| Size (mm)          | ø68x47(H)          | ø86x67(H)      | ø86x65(H)      | ø112x84.5(H)   | ø131x75(H)     |
| Cut out            | ø56                | ø78            | ø78            | ø108           | ø119           |
| Colour Temperature | 3000 K             |                |                |                |                |
| CRI                | More than 85       |                |                |                |                |
| Beam Angle         | 24 deg-36 deg      |                |                |                |                |
| Lumens             | 340                | 595            | 1105           | 2040           | 2720           |
| Operating          | (-20 deg to 60 deg | centigrade)    |                |                |                |
| Temperature        |                    |                |                |                |                |

applications: • offices • malls • showrooms • residential

 $\textbf{features:} \bullet \textbf{elegant look} \bullet \textbf{die cast aluminium body} \bullet \textbf{white powder coated with inner ring} \bullet \textbf{mirror reflector}$ 

| Details               | SSK-LNTH-201F3                 | SSK-LNTH-201H3 | SSK-LNTH-20113 |  |
|-----------------------|--------------------------------|----------------|----------------|--|
| Input Power           | 7W                             | 13W            | 24W            |  |
| Input Voltage         | AC90~300V, 50Hz                |                |                |  |
| Size (mm)             | ø103x67(H)                     | ø103x85(H)     | ø128x92(H)     |  |
| Cut out               | ø88                            | ø88            | ø108           |  |
| Colour Temperature    | 3000 K-5000 K                  |                |                |  |
| CRI                   | More than 85                   |                |                |  |
| Beam Angle            | 24 deg-36 deg                  |                |                |  |
| Lumens                | 595                            | 1105           | 2040           |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |                |                |  |









### LED DOWN LIGHTS (DIAMOND LENS)

Mounting these onto a ceiling would make it like a jewel-studded canopy. This effect is a result of the clear lens on this light which has facets cut into it, like on a glittering diamond-giving it a very good light distribution and that shimmering effect.

| SSK-DL-065                     |
|--------------------------------|
| 9W                             |
| AC90~300V, 50Hz                |
| ø170x50(H)                     |
| ø150                           |
| 4000 K-5000 K                  |
| More than 80                   |
| 100 deg                        |
| 650                            |
| (-20 deg to 60 deg centigrade) |
|                                |

applications: • offices • malls • showrooms •residential

features: • good light distribution • SMD base • diamond clear lens

| Details               | SSK-DL-038                     | SSK-DL-040 | SSK-DL-052.C12 | SSK-DL-052.C11 |  |
|-----------------------|--------------------------------|------------|----------------|----------------|--|
| Input Power           | 14W                            | 22W        | 28W            | 39W            |  |
| Input Voltage         | AC90~300V, 50Hz                |            |                |                |  |
| Size (mm)             | ø116x71.5(H)                   | ø169x91(H) | ø230x132(H)    | ø230x132(H)    |  |
| Cut out               | ø102                           | ø152       | ø205           | ø205           |  |
| Colour Temperature    | 4000 K-5000 K                  |            |                |                |  |
| CRI                   | More than 80                   |            |                |                |  |
| Beam Angle            | 60 deg                         |            |                |                |  |
| Lumens                | 1000                           | 1500       | 2250           | 3200           |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |            |                |                |  |

applications: • offices • malls • showrooms • residential

features: • elegant look • medieval ambience • high color rendering • best unified glare index by 'cameta' lens

## LED DOWN LIGHTS (DIMMABLE)

These down lights come with the additional control of dimming the brightness, so you can use them selectively to modify the illumination of a specific area, giving you a lighting-design of your choice, apart from a higher order of power saving.







## LED DOWN LIGHTSCorona Series (Integrated Driver)

SYSKA LED Corona Series Down Lights come with a built-in advantage-an Integrated Driver, altogether removing the necessity of additional circuitry. This makes them easy-to-use with just one simple fixture.

| Details               | SSK-CL7725                     | SSK-CL7730 | SSK-CL7735 | SSK-CL7740  |  |
|-----------------------|--------------------------------|------------|------------|-------------|--|
| Input Power           | 3W                             | 5W         | 7W         | 9W          |  |
| Input Voltage         | AC90~300V, 50Hz                |            |            |             |  |
| Size (mm)             | ø98x77(H)                      | ø105x77(H) | ø116x87(H) | ø140x112(H) |  |
| Cut out               | ø80                            | ø90        | ø100       | ø115        |  |
| Colour Temperature    | 3000 K-6000 K                  |            |            |             |  |
| CRI                   | More than 80                   |            |            |             |  |
| Beam Angle            | 90 deg                         |            |            |             |  |
| Lumens                | 210/240                        | 400/435    | 500/560    | 590/720     |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |            |            |             |  |

applications: • offices • malls • showrooms • residential

features: • elegant look • flushed with ceiling • die cast aluminium body

| Details               | SSK-W008A5-6                   | SSK-W014A5-5    | SSK-W020A5-6 | SSK-W032A5-1   |  |  |  |
|-----------------------|--------------------------------|-----------------|--------------|----------------|--|--|--|
| Input Power           | 3W                             | 7W              | 9W           | 15W            |  |  |  |
| Input Voltage         | AC90~300V, 50Hz                | AC90~300V, 50Hz |              |                |  |  |  |
| Size (mm)             | ø94x71.8(H)                    | ø115x79.8(H)    | ø140x79(H)   | ø195x92(H)     |  |  |  |
| Cut out               | ø71.1                          | ø91             | ø110         | ø156           |  |  |  |
| Colour Temperature    | 3000 K-4000 K-650              | 00 K            |              |                |  |  |  |
| CRI                   | More than 80                   |                 |              |                |  |  |  |
| Beam Angle            | 110 deg                        |                 |              |                |  |  |  |
| Lumens                | 180/210/210                    | 420/490/490     | 630/720/720  | 1125/1275/1275 |  |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |                 |              |                |  |  |  |

applications: • offices • malls • showrooms • residential

features: • elegant look • flushed with ceiling • die cast aluminium body

## LED DOWN LIGHTS Lunar Series (Integrated Driver)

SYSKA LED Lunar Series Down Lights come with a built-in advantage - an Integrated Driver, altogether removing the necessity of additional circuitry. This makes them easy-to-use with just one simple fixture.









## LED DOWN LIGHTS (FLOWER)

This SYSKA LED down lights has creative light patterns that stimulate sunflower effect. It has a uniform light distribution with glare-free resemblance of an indirect light. These lights are best suited for low recess & study rooms.

| Details               | SSK-DL-064                     |
|-----------------------|--------------------------------|
| Input Power           | 15W                            |
| Input Voltage         | AC90~300V, 50Hz                |
| Size (mm)             | ø193x50(H)                     |
| Cut out (ø)           | 160                            |
| Colour Temperature    | 4000 K-5000 K                  |
| CRI                   | More than 80                   |
| Beam Angle            | 38 deg                         |
| Lumens                | 1200                           |
| Operating Temperature | (-20 deg to 60 deg centigrade) |

applications: • offices • malls • showrooms •residential

features: • good light distribution • SMD base • diamond clear lens

| Details               | SSK-SW-R-3W-C      | SSK-SW-R-3W-F                  | SSK-SW-S-3W-C | SSK-SW-S-3W-F |  |  |
|-----------------------|--------------------|--------------------------------|---------------|---------------|--|--|
| Shape                 | Round              | Round                          | Square        | Square        |  |  |
| Input Power           | 3W                 |                                |               |               |  |  |
| Input Voltage         | AC90~300V, 50Hz    |                                |               |               |  |  |
| Lens Type             | Clear              | Frosted                        | Clear         | Frosted       |  |  |
| Size (mm)             | 50x18              | 50x18                          | 50x50x18      | 50x50x18      |  |  |
| Cut out (ø)           | 43                 | 43                             | 43x43         | 43x43         |  |  |
| Colour Temperature    | 3000 K-6500 K      |                                |               |               |  |  |
| CRI                   | More than 85       |                                |               |               |  |  |
| Operating Temperature | [-20 deg to 60 deg | [-20 deg to 60 deg centigrade] |               |               |  |  |
| Lumens                | 240                |                                |               |               |  |  |

applications: • homes • offices • lobbies • corridors • cabinets

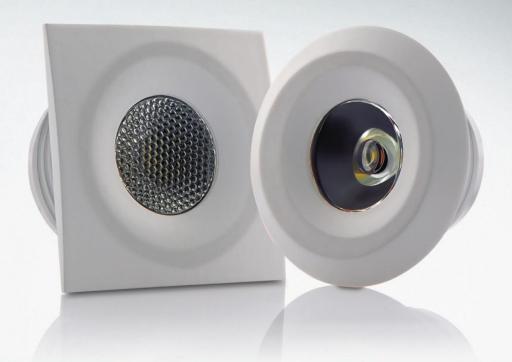
• substitute for compact fluorescent lamps & traditional halogen lamps

#### LED CABINET LIGHT 3W (SWIVEL)

An additional provision of swivel and angle orientation makes these cabinet lights differs from the regular static lights. Orientation of fixture helps to adjust the light spot in 0-60° angle as required. Preferred spot light patterns can be created on wall by fixing them in recess arrangement therefore making these lights best suited for object lighting.







#### LED CABINET LIGHT (ROUND /SQUARE)

SYSKA Cabinet light series are the spot light application that has optimum light output with an installation structure that covers the recess arrangement in cabinets, shells and closets. Ideal for decorative purposes as are available in various colors that could create patterns on any object.

| Details               | SSK-CL-R-2W-C      | SSK-CL-R-2W-F | SSK-CL-S-2W-C    | SSK-CL-S-2W-F |  |  |  |
|-----------------------|--------------------|---------------|------------------|---------------|--|--|--|
| Input Power           | 2W                 | 2W            |                  |               |  |  |  |
| Input Voltage         | AC90~300V, 50Hz    |               | To Haller Challe |               |  |  |  |
| Lens Type             | Clear              | Frosted       | Clear            | Frosted       |  |  |  |
| Size (cut out)        | ø34x18(H)          |               |                  |               |  |  |  |
| Colour Temperature    | 3000 K-6500 K      |               |                  |               |  |  |  |
| CRI                   | More than 85       |               |                  |               |  |  |  |
| Operating Temperature | [-20 deg to 60 deg | centigrade)   |                  |               |  |  |  |
| Shape                 | Round Square       |               |                  |               |  |  |  |
| Lumens                | 160                | 160           |                  |               |  |  |  |

applications: • homes • offices • lobbies • corridors • cabinets

• substitute for halogen lamps

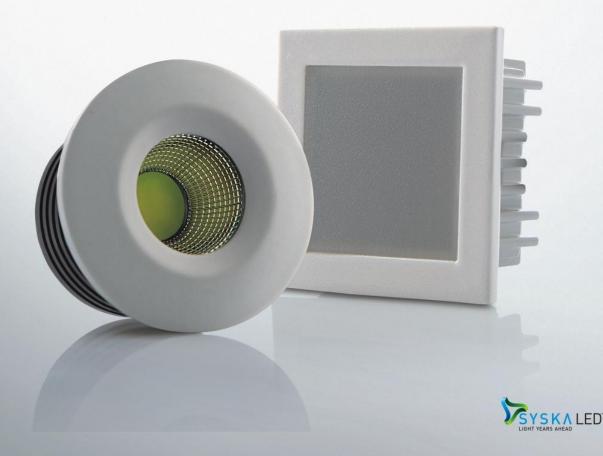
| Details               | SSK-SM-R-2W       | SSK-COB-R-2W                   | SSK-SM-S-2W | SSK-COB-S-2W     |  |
|-----------------------|-------------------|--------------------------------|-------------|------------------|--|
| LED Type              | SMD               | СОВ                            | SMD         | СОВ              |  |
| Input Power           | 2W                |                                |             |                  |  |
| Input Voltage         | AC90~300V, 50H    | AC90~300V, 50Hz                |             |                  |  |
| Lens Type             | Frosted/Clear     |                                |             |                  |  |
| Size (H x W x L) mm   | ø42x18            |                                | 40x40x18    |                  |  |
| Cut out (ø)           | 30                |                                | 32x32       |                  |  |
| Colour Temperature    | 3000 K-6500 K     | 3000 K-6500 K                  |             |                  |  |
| CRI                   | More than 85      |                                |             | Est to the Paris |  |
| Lumens                | 160               |                                |             |                  |  |
| Operating Temperature | [-20 deg to 60 de | [-20 deg to 60 deg centigrade] |             |                  |  |

applications: • homes • offices • lobbies • corridors • cabinets

• substitute for halogen lamps

#### LED CABINET LIGHT (ROUND & SQUARE) 2W

These SMD cabinet lights with a wide beam angle and uniform light distribution area are the best option for spaces with glare free environment. The COB cabinet lights offer a high color rendering index that works perfect for a very relative and artistic light creation. A spot created by this light offers a perfect cone of light with a designed beam angle pattern, therefore ideal for museums, jewelry, architectural designs, and precious object lighting.





### RECTANGULAR PANEL LIGHTS

These rectangular panel lights differentiate themselves from the other regular square shape panel lights.

These panels offer a wider illumination area, creating a symmetrical lighting pattern desired for any rectangular spaces like drawing room, hallways, lobby area, passage areas, dividing light in two forms offers a very efficient thermal dissipation and in turn offers life to the light.

| Details               | SSK-DLR-1S11                   | SSK-DLR-2S15     | SSK-DLR-2S30 |  |  |  |
|-----------------------|--------------------------------|------------------|--------------|--|--|--|
| Input Power           | 11W                            | 15W              | 30W          |  |  |  |
| Input Voltage         | AC 90~300V, 50H                | AC 90~300V, 50Hz |              |  |  |  |
| Power Factor          | More than 0.95                 |                  |              |  |  |  |
| Colour Temperature    | 3000 K-4000 K-6500 K           |                  |              |  |  |  |
| CRI                   | More than 85                   | More than 85     |              |  |  |  |
| Lumens                | 830                            | 830 870 1900     |              |  |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |                  |              |  |  |  |
| Size (mm)             | 207x109x19                     | 207x109x19       | 313x168x19   |  |  |  |
|                       |                                |                  |              |  |  |  |

applications: • homes • offices • lobbies • corridors

• substitute for compact fluorescent down lights

features: • flush with recess • lasts long (> 50,000 burning hrs.)

• wide operating voltage • very low heating • eco-friendly







#### LED CEILING LIGHTS

Aesthetically designed ceiling lights are best suitable for home lighting, hallway and commercial lighting. These lights offer a picturesque look for ceiling and exhibit a vintage ambience with a variety of color temperature offered. And most importantly the higher CRI helps to maintain original shades of commodity in chosen premises.

| Details               | SSK-018401           | SSK-018402      | SSK-018403    | SSK-Moden-01   |  |  |
|-----------------------|----------------------|-----------------|---------------|----------------|--|--|
| Input Power           | 9W                   | 12W             | 18W           | 30W            |  |  |
| Input Voltage         | AC 90~300V, 5        | 0Hz             |               |                |  |  |
| Power Factor          | More than 0.95       | More than 0.95  |               |                |  |  |
| Colour Temperature    | 3000 K-4000 K-6000 K |                 |               |                |  |  |
| CRI                   | More than 85         | More than 85    |               |                |  |  |
| Beam Angle            | Upto 180 deg         | Upto 180 deg    |               |                |  |  |
| Lumens                | 420/440/500          | 510/600/620     | 900/935/980   | 1600/1900/2100 |  |  |
| Operating Temperature | (-20 deg to 60       | deg centigrade) | E Well beauti |                |  |  |
| Size                  | 255x105              | 340x105         | 410x105       | 450x130        |  |  |

applications: • homes • offices • lobbies • corridors

• substitute for conventional light with CFL lamps

features: • up to 80% energy saving • lasts long (> 20000 burning hrs.)

• wide operating voltage • very low heating • eco-friendly



#### LED CEILING LIGHTS (With PIR Sensor)

This variant of Ceiling Lights by SSK LED is designed for convenience. They come equipped with a sensor that enables automatic functioning of the lights. They are perfect for parking lots, corridors, walkways etc. They are elegant looking lights that turn off and on as and when they detect movement.

| Details               | SSL-CL-02-12W      | SSK-CLS-01-15W<br>with sensor | SSK-CL-02-15W | SSK-CLS-02-15W<br>with sensor |
|-----------------------|--------------------|-------------------------------|---------------|-------------------------------|
| Input Power           | 12W                | 12W                           | 15W           | 15W                           |
| Input Voltage         | AC 90~300V, 50Hz   |                               |               | RESEMBLE MARKET               |
| Colour Temperature    | 3000 K-6500 K      |                               |               |                               |
| Lumens                | 1100               | 1100                          | 1350          | 1350                          |
| Operating Temperature | (-20 deg to 60 deg | centigrade)                   |               |                               |

applications: • homes • offices • lobbies • corridors

• substitute for CFL base ceiling light

features: • up to 80% energy saving • comes with or without sensor

• lasts long (> 50,000 burning hrs.) • wide operating voltage







#### LED SURFACE DOWN LIGHTS (ROUND)

These surface mounted lights overcome the constraints of non-availability of recess arrangement. Their user friendly mounting arrangements along with a well finished light body creates an elegant look for the ceiling. A glare free light pattern and wide beam angle offers a unique solution for surface lighting needs.

| Details               | SSK-SDC-8W           | SSK-SDC-11W                    | SSK-SDC-22W | SSK-SDC-30W |  |  |
|-----------------------|----------------------|--------------------------------|-------------|-------------|--|--|
| Input Power           | 8W                   | 11W                            | 22W         | 30W         |  |  |
| Input Voltage         | AC 90~300V, 50       | Hz                             |             |             |  |  |
| Power Factor          | More than 0.90       | More than 0.90                 |             |             |  |  |
| Colour Temperature    | 3000 K-4000 K-6500 K |                                |             |             |  |  |
| CRI                   | More than 80         |                                |             |             |  |  |
| Lumens                | 530                  | 820                            | 1100        | 1990        |  |  |
| Operating Temperature | (-20 deg to 60 d     | (-20 deg to 60 deg centigrade) |             |             |  |  |
| Size (mm)             | ø117x39              | ø180x39                        | ø240x39     | ø300x39     |  |  |
| Body Colour           | White/Black          |                                |             |             |  |  |

applications: • homes • offices • lobbies • corridors • substitute for conventional down lights

features: • up to 80% energy saving • comes with or without sensor • lasts long (> 20000 burning hrs.) • wide operating voltage



#### LED SURFACE DOWN LIGHTS (SQUARE)

These surface mounted lights overcome the constraints of non-availability of recess arrangement. Their user friendly mounting arrangements along with a well finished light body creates an elegant look for the ceiling. A glare free light pattern and wide beam angle offers a unique solution for surface lighting needs.

| Details               | SSK-SDS-8W           | SSK-SDS-15W                    | SSK-SDS-22W | SSK-SDS-30W |  |  |
|-----------------------|----------------------|--------------------------------|-------------|-------------|--|--|
| Input Power           | 8W                   | 15W                            | 22W         | 30W         |  |  |
| Input Voltage         | AC 90~300V, 50       | Hz                             |             |             |  |  |
| Power Factor          | More than 0.95       | More than 0.95                 |             |             |  |  |
| Colour Temperature    | 3000 K-4000 K-6500 K |                                |             |             |  |  |
| CRI                   | More than 80         | More than 80                   |             |             |  |  |
| Lumens                | 460                  | 980                            | 1650        | 2150        |  |  |
| Operating Temperature | (-20 deg to 60 c     | (-20 deg to 60 deg centigrade) |             |             |  |  |
| Size (mm)             | 108x39               | 168x39                         | 220x39      | 300x39      |  |  |
| Body Colour           | White/Black          |                                |             |             |  |  |

applications: • homes • offices • lobbies • corridors • substitute for conventional down lights

features: • up to 80% energy saving • comes with or without sensor • lasts long (> 20000 burning hrs.) • wide operating voltage • very low heating • eco-friendly • no mercury inside lamp







#### LED PANEL LIGHTS

Best used to light up office spaces, workstations, etc. SYSKA LED Light Panels are available in a variety of sizes and are designed to meet all your indoor lighting needs. Their edge-lit LED panel lights give a glare-free uniformity in illumination.

| Details               | SSL-PL-8W                | SSK-PL-10W                     | SSK-PL-15W | SSK-PL-20W |  |  |  |
|-----------------------|--------------------------|--------------------------------|------------|------------|--|--|--|
| Input Power           | 8W                       | 10W                            | 15W        | 20W        |  |  |  |
| Input Voltage         | AC 90~300V, 5            | AC 90~300V, 50Hz               |            |            |  |  |  |
| Power Factor          | More than 0.9            | More than 0.95                 |            |            |  |  |  |
| Colour Temperature    | 4000 K-6500 I            | 4000 K-6500 K                  |            |            |  |  |  |
| CRI                   | More than 85             |                                |            |            |  |  |  |
| Beam Angle            | Upto 170 deg             |                                |            |            |  |  |  |
| Lumens                | 600                      | 750                            | 1125       | 1500       |  |  |  |
| Finish                | Powder Coati             | ng                             |            |            |  |  |  |
| Operating Temperature | (-20 deg to 60           | (-20 deg to 60 deg centigrade) |            |            |  |  |  |
| Frame                 | Extruded Aluminium Frame |                                |            |            |  |  |  |
| Size                  | 4"x4"                    | 6"x 6"                         | 7"x7"      | 8"x8"      |  |  |  |

**applications:** • offices and conference rooms • homes and work tables

• hallways and galleries • showrooms and shopping malls • workstations

features: • long life span (50,000 hrs.) • eco-friendly and energy saving

• no uv/ir radiation

| Details               | SSK-PL-24W-1 X 1                | SSK-PL-36W-2 X 2        | SSK-PL-45W-2 X 2 |  |  |
|-----------------------|---------------------------------|-------------------------|------------------|--|--|
| Input Power           | 24W                             | 36W                     | 45W              |  |  |
| Input Voltage         | AC 90-300V, 50 Hz               |                         |                  |  |  |
| Power Factor          | More than 0.95                  |                         |                  |  |  |
| Colour Temperature    | 4000 K - 6500 K                 | 4000 K - 6500 K         |                  |  |  |
| CRI                   | More than 85                    |                         |                  |  |  |
| Beam Angle            | Upto 170 deg                    |                         |                  |  |  |
| Lumens                | 1800                            | 3000                    | 3600             |  |  |
| Finish                | Powder Coating                  |                         |                  |  |  |
| Frame                 | Extruded Aluminum               | Extruded Aluminum Frame |                  |  |  |
| Operating Temperature | (-20 deg to +60 deg centigrade) |                         |                  |  |  |
| Size                  | 1x1                             | 2x2                     | 2x2              |  |  |

applications: • offices and conference rooms • homes and work tables

• hallways and galleries • showrooms and shopping malls • workstations

features: • long life span (50,000 hrs.) • eco-friendly and energy saving

• no uv/ir radiation

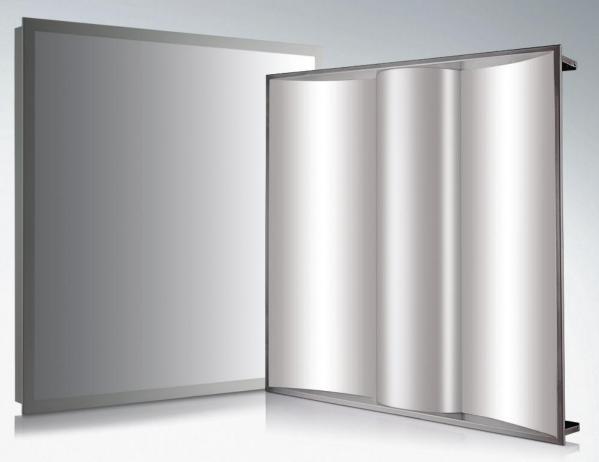
#### LED PANEL LIGHTS

SYSKA LED Light Panels are crafted for luxury.

Their powder coated aluminium extrusion and smooth borders are a perfect solution for your high-end interior lighting. Their primary usage includes lighting up of homes, office cabins, etc.







#### LED PANEL LIGHTS

SYSKA LED Panels Lights are crafted for luxury. Their frosted cover and slim frame makes them perfect for your high-end interior lighting. Their primary usage includes lighting up of homes, office cabins, etc.

| CENTER-LIT                      | BACK-LIT   |  |  |
|---------------------------------|--|--|--|
| SSK-PAB-6060A                   | SSK-PAB-6060B  |  |  |
| 36W                             |  |  |  |
| AC 90~300V, 50Hz                |  |  |  |
| 595x595x60                      |  |  |  |
| 6500 K                          |  |  |  |
| More than 80                    |  |  |  |
| >150 deg                        |  |  |  |
| >3200 >3000                     |  |  |  |
| (-20 deg to +60 deg centigrade) |  |  |  |
| More than 0.9                   |  |  |  |
|                                 | SSK-PAB-6060A  36W  AC 90~300V, 50Hz  595x595x60  6500 K  More than 80  >150 deg  >3200  [-20 deg to +60 deg |  |  |

applications: • offices • malls • showrooms • residential

**features:** • elegant look • extruded aluminium frame • frosted cover • slim panel \*efficiency: 103lm/Watt

| Details               | SSK-PL-8W                      | SSK-PLL-16W    |  |
|-----------------------|--------------------------------|----------------|--|
| Input Power           | 8W                             | 16W            |  |
| Input Voltage         | AC90~300V, 50Hz                |                |  |
| Colour Temperature    | 3000 K-4000 K-6500 K           |                |  |
| Lumens                | 650/680/700                    | 1350/1390/1440 |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |                |  |
| Length                | 6"                             | 16"            |  |
| PF (Power Factor)     | More than 0.9                  |                |  |
| CRI                   | More than 80                   |                |  |

applications: • offices • malls • showrooms • residential

features: • good light distribution • SMD base • diamond clear lens

#### LED PL & PLL LAMP

This Syska LED Pl-L lamp with high CRI is designed to replace the conventional CFL banned PL-L lamp by offering a perfect retrofit solution in existing 2X2 Conventional panels. This lamp will easily outperform its predecessors by offering longer life cycle, high Lumens and energy efficiency that will offer more than 60% brightness.









#### LED DOWNLIGHT SWIVEL RECTANGULAR

These swivel high intensity lights offer an object oriented light pattern along with sharp beam angles. The ease of mounting these lights at a recessed plane and their application on wall façade creates a unique arena of light.

| Details               | SSK-SWS-SMD       | SSK-SWS-SMD          | SSK-SWS-SMD | SSK-SWS-SMD | SSK-SWS-COB |  |
|-----------------------|-------------------|----------------------|-------------|-------------|-------------|--|
| Input Power           | 20W               | 28W                  | 38W         | 48W         | 48W         |  |
| Size                  | 240x145x135mm     | ; cut out 227x130    |             |             |             |  |
| Base                  | Recessed mount    | ting clips           |             |             |             |  |
| Input Voltage         | AC90~300V, 50H    | C90~300V, 50Hz       |             |             |             |  |
| Colour Temperature    | 3000 K-4000 K-6   | 8000 K-4000 K-6500 K |             |             |             |  |
| CRI                   | More than 85      | More than 85         |             |             |             |  |
| Beam Angle            | >120 deg          |                      |             |             |             |  |
| Lumens                | 2000              | 2800                 | 3800        | 4800        | 4800        |  |
| Housing               | Die cast alumini  | um                   |             |             |             |  |
| Operating Temperature | [-20 deg to 60 de | g centigrade]        |             |             |             |  |

applications: • showrooms • architecture lighting • spot lighting

features: • lower consumption and energy saving • replacement for halogen PAR lamps • eco-friendly • reduces co<sub>2</sub> • good colour rendering • long life span (50,000 hrs.) • no uv radiation

| Details               | SSK-SWR<br>-SMD-20W | SSK-SWR<br>-SMD-28W | SSK-SWR<br>-SMD-38W | SSK-SWR<br>-COB-20W | SSK-SWR<br>-COB-28W | SSK-SWR<br>-COB-38W |
|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Input Power           | 20W                 | 28W                 | 38W                 | 20W                 | 28W                 | 38W                 |
| Size                  | Dia 195x180r        | mm. Cut out di      | a 170mm             |                     |                     |                     |
| Base                  | Recessed            | ecessed             |                     |                     |                     |                     |
| Input Voltage         | AC90~300V,          | AC90~300V, 50Hz     |                     |                     |                     |                     |
| Colour Temperature    | 3000 K-4000         | K-6500 K            |                     |                     |                     |                     |
| CRI                   | More than 85        | 5                   |                     |                     |                     |                     |
| Beam Angle            | >120 deg            |                     |                     |                     |                     |                     |
| Lumens                | 2000                | 2800                | 3800                | 2000                | 2800                | 3800                |
| Housing               | Die cast alur       | ninium              |                     |                     |                     |                     |
| Operating Temperature | [-20 deg to 6       | 0 deg centigra      | de]                 | 14 A 11 A 11 A 1    |                     |                     |

applications: • showrooms • architecture lighting • spot lighting

**features:** • lower consumption and energy saving • replacement for halogen PAR lamps • eco-friendly • reduces  $co_2$  • good colour rendering • long life span (50,000 hrs.) • no uv radiation

#### LED DOWNLIGHT SWIVEL ROUND

These swivel high intensity lights offer an object oriented light pattern along with sharp beam angles. The ease of mounting these lights at a recessed plane and their application on wall façade creates a unique arena of light.





#### LED DOWN LIGHT (MULTI-BOX MR16/AR111)

With multiple light sources that can be directionally adjusted to target beams of different angles, these lights are most suitable for showcasing jewelry or other display products that require multiple highlights. Their light weight makes them easy to mount and maintain.

| Details               | SSK-GR-001-1       | SSK-GR-001-2                   | SSK-GR-002-1  | SSK-GR-002-2  |
|-----------------------|--------------------|--------------------------------|---------------|---------------|
| Input Power           | 15W                | 30W                            | 11W           | 22W           |
| Input Voltage         | AC90~300V, 50Hz    | A COLUMN                       |               |               |
| Size (mm)             | 200x200x106(H)     | 362x200x106(H)                 | 128x128x79(H) | 225x128x79(H) |
| Colour Temperature    | 4000 K-5000 K      |                                |               |               |
| CRI                   | More than 85       |                                |               |               |
| Beam Angle            | 38 deg             |                                |               |               |
| Lumens                | 1200               | 2400                           | 850           | 1700          |
| Operating Temperature | (-20 deg to 60 deg | (-20 deg to 60 deg centigrade) |               |               |

applications: • offices • showrooms • malls • jewelry shop

**features:** • eco-friendly • no uv radiation • easy mounting • light weight

• adaptable with external driver



#### LED BULK HEAD

Bulkheads are designed to conquer the high wattage conventional GLS/CFL lamps for the outdoor applications. These lamps offer maintenance friendly solutions, elegant look and are mainly used as wall light and surface light.

| Details               | SSK-BH-9W                      |  |  |  |
|-----------------------|--------------------------------|--|--|--|
| Input Power           | 9W                             |  |  |  |
| Input Voltage         | AC90~300V, 50Hz                |  |  |  |
| Size (mm)             | 230×100(H)                     |  |  |  |
| Colour Temperature    | 3000 K-6500 K                  |  |  |  |
| IP                    | IP65                           |  |  |  |
| Finish                | Powder coating                 |  |  |  |
| Housing               | Die cast housing               |  |  |  |
| Lumens                | 720(+/-5%+)                    |  |  |  |
| Operating Temperature | [-20 deg to 60 deg centigrade] |  |  |  |

applications: • showrooms •residential

features: • good light distribution • SMD base





#### LED TRACK LIGHT

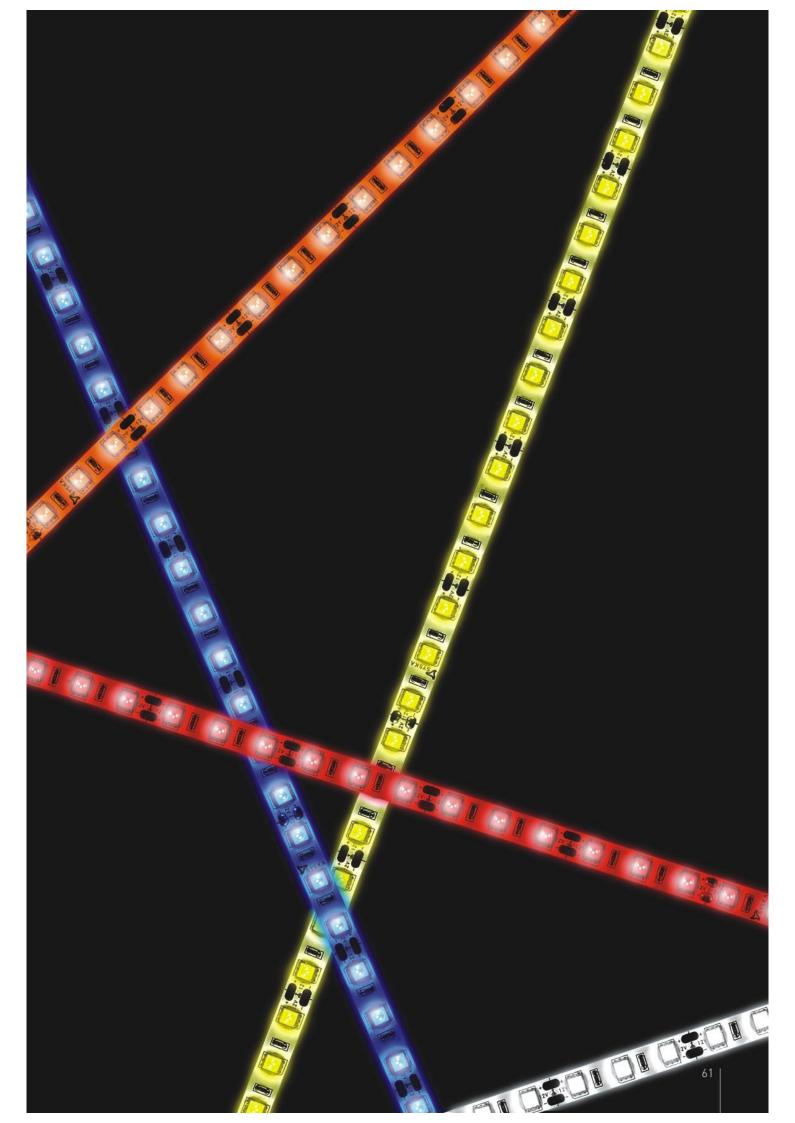
Mounted on long guide-rails that define the required lighting-space, these lights can be physically moved anywhere along the rail-path, and can be grouped or set apart, giving you any number of fixed light source combinations. They are ideal for high-ceiling studio settings where variable lighting is required.

| Details               | SSK-TR-011     | SSK-TR-004                     | SSK-TR-003 | SSK-TR-001 | SSK-TR-009 | SSK-TR-010 |  |
|-----------------------|----------------|--------------------------------|------------|------------|------------|------------|--|
| Shape                 | Round          | Round                          | Round      | Square     | Square     | Round      |  |
| Input Power           | 8W             | 15W                            | 35W        | 12W        | 35W        | 45W        |  |
| Input Voltage         | AC90~300V, 50  | AC90~300V, 50Hz                |            |            |            |            |  |
| Size (mm)             | ø50x120        | ø70x130                        | ø90x150    | ø80x166    | ø115x213   | ø90x160    |  |
| Colour Temperature    | 4000 K-5000 k  | <                              |            |            |            |            |  |
| CRI                   | More than 85   | More than 85                   |            |            |            |            |  |
| Beam Angle            | 60 deg         | 60 deg                         |            |            |            |            |  |
| Lumens                | 700            | 1300                           | 3150       | 1100       | 1350       | 4000       |  |
| Operating Temperature | (-20 deg to 60 | (-20 deg to 60 deg centigrade) |            |            |            |            |  |

**applications:** • malls • showrooms • jewelry stores

 $\textbf{features:} \bullet \textbf{elegant look} \bullet \textbf{accurate beam angle} \bullet \textbf{high color rendering} \bullet \textbf{`cameta' lens}$ 





| Details               | SSK-ST-8060                | SSK-ST-8060-IP | SSK-ST-5560 | SSK-ST-5560-IP |  |  |
|-----------------------|----------------------------|----------------|-------------|----------------|--|--|
| Input Power           | 24W                        | 24W            | 72W         | 72W            |  |  |
| Input Voltage         | AC90~300V, 50Hz            |                | À.          | <u></u>        |  |  |
| Size (m)              | 5m                         |                |             |                |  |  |
| Colour Temperature    | ww/cw                      | ww/cw          | WW/CW/RGB   | WW/CW/RGB      |  |  |
| LEDs per m            | 60                         | <del></del>    |             | N.             |  |  |
| IP                    | IP20                       | IP65           | IP20        | IP65           |  |  |
| Flux/Chip             | 7-8 lm                     | 7-8 lm         | 18-20 lm    | 18-20 lm       |  |  |
| Operating Temperature | (-20 to 60 deg centigrade) |                |             |                |  |  |
| Chip/SMD              | 3528                       | 3528           | 5050        | 5050           |  |  |

applications: • offices • malls • showrooms • residential

features: • elegant look • medieval ambience

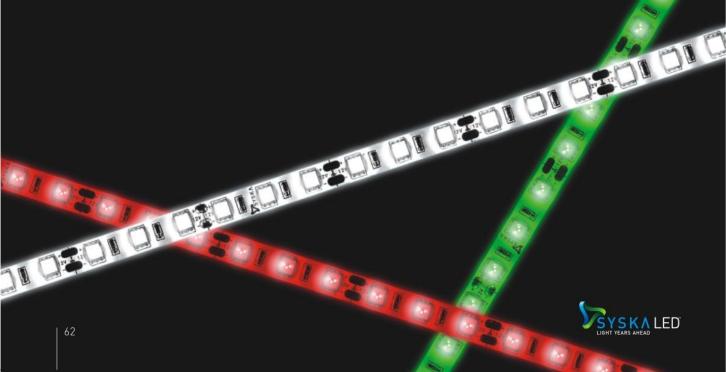
| Details               | SSK-ST-5530                | SSK-ST-5530-IP |  |
|-----------------------|----------------------------|----------------|--|
| Input Power           | 36W                        | 36W            |  |
| Input Voltage         | AC90~300V, 50Hz            |                |  |
| Size (mm)             | 5m                         |                |  |
| Colour Temperature    | RGB                        | RGB            |  |
| LEDs per m            | 30                         |                |  |
| IP                    | IP20                       | IP65           |  |
| Flux/Chip             | 16-18 lm                   | 16-18 lm       |  |
| Operating Temperature | (-20 to 60 deg centigrade) |                |  |
| Chip/SMD              | 5050                       | 5050           |  |
|                       |                            |                |  |

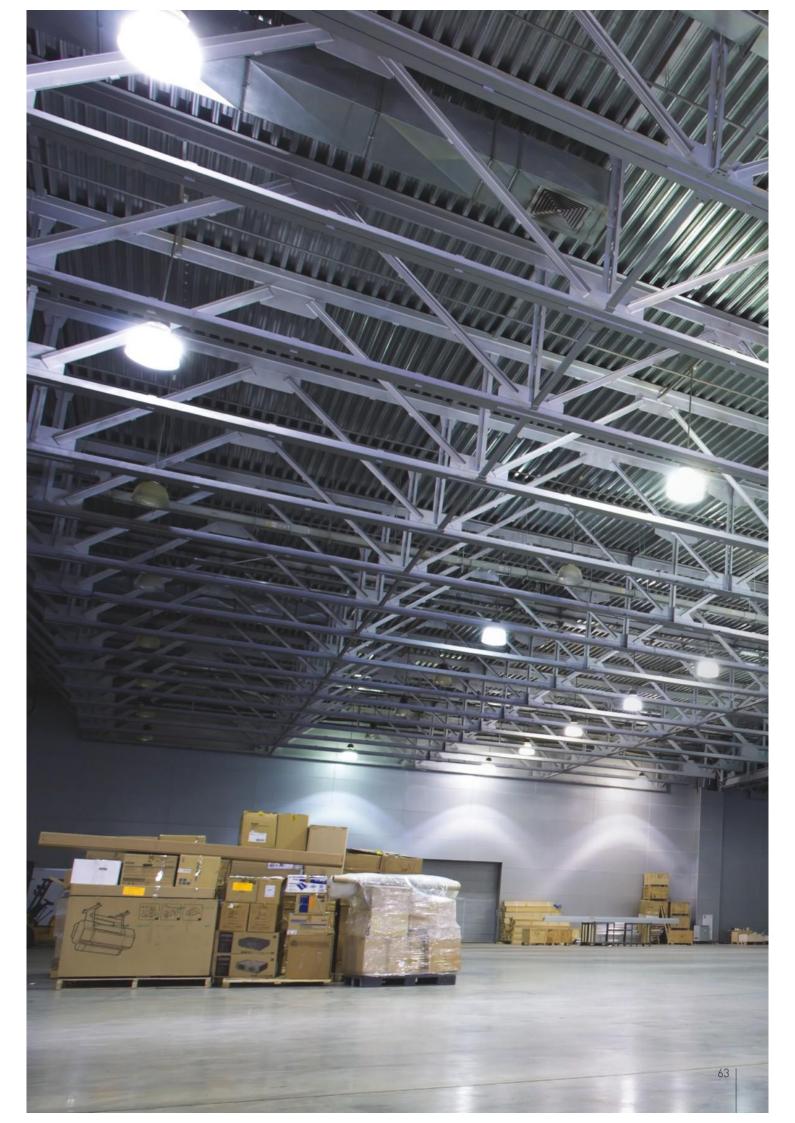
| Sr. No<br>Input Power |        | Voltage | Strip LED<br>Type | No. of LEDs<br>Per Mtr | SSK Strip<br>Codes | Strip Length<br>Suitable |
|-----------------------|--------|---------|-------------------|------------------------|--------------------|--------------------------|
| 1                     | 1A     | 12V     | 3528              | 60                     | SSK-ST-8060        | Upto 2Mtr                |
| 2                     | 2A     | 12V     | 3528              | 60                     | SSK-ST-8060        | Upto 5Mtr                |
|                       | 3A     | 12V     | 5050 RGB          | 30                     | SSK-ST-5530        | Upto 5Mtr                |
| 3                     | 5/6A   | 12V     | 5050              | 60                     | SSK-ST-5560        | Upto 2Mtr                |
|                       | 50.150 |         | 5050 RGB          | 30                     | SSK-ST-5530        | Upto 5Mtr                |
| 4                     |        |         | 5050              | 60                     | SSK-ST-5560        | Upto 5Mtr                |



Strip lights give you the design flexibility of using them as decorative light-rims on anything from the smallest to the largest structures. They can also be wound up, coiled or used in any other non-linear or abstract design. This, combined with their five colour options open up infinite possibilities.

1 2











#### LED WEATHERPROOF BATTEN 36W

Weather proof batten is a perfect solution for the dust proof and waterproof outdoor lighting applications. Along with offering a linear diffuser that creates a uniform lighting pattern, its light weight body, multiple mounting arrangement and waterproof connectional provides user friendly installations.

| Details               | SSK-WP-1018                    | SSK-WP-1036 |  |  |
|-----------------------|--------------------------------|-------------|--|--|
| Input Power           | 18W                            | 36W         |  |  |
| Input Voltage         | AC90~300V, 50Hz                |             |  |  |
| LED Qty               | 240 420                        |             |  |  |
| Lamp Color            | Gray                           |             |  |  |
| Size (L x B x H) mm   | 650x110x85                     | 1260x110x85 |  |  |
| Power Factor          | 0.95                           |             |  |  |
| Colour Temperature    | 3000/4000/6000                 |             |  |  |
| CRI                   | More than 80                   |             |  |  |
| Beam Angle            | 120 deg                        |             |  |  |
| Lumens                | 1500/1600/1800 3000/3300/36    |             |  |  |
| Ingress Protection    | IP65                           |             |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |             |  |  |
| LED Driver            | Constant Voltage and C         | urrent      |  |  |

applications: • clean rooms • warehouses • factories • dairies • hospitals

features: • eco-friendly • moisture proof • less heating • reduces c02 • wide operating voltage

| Details               | SSK-HB-60 W-N      | SSK-HB-80 W-N                  | SSK-HB-100 W-N | SSK-HB-120W-N | SSK-HB-150W-N |  |  |
|-----------------------|--------------------|--------------------------------|----------------|---------------|---------------|--|--|
| Input Power           | 60W                | 80W                            | 100W           | 120W          | 150W          |  |  |
| Input Voltage         | AC90~300V, 50Hz    |                                |                |               |               |  |  |
| Power Factor          | More than 0.95     |                                |                |               |               |  |  |
| Colour Temperature    | 4000 K-6500 K      |                                |                |               |               |  |  |
| CRI                   | More than 85       | More than 85                   |                |               |               |  |  |
| Beam Angle            | 90-150 deg         | 90-150 deg                     |                |               |               |  |  |
| Lumens                | >5100              | >6800                          | >8500          | >10200        | >12750        |  |  |
| Finish (Reflector)    | Anodized           |                                |                |               |               |  |  |
| Housing               | Pressure die cast  | Pressure die cast aluminium    |                |               |               |  |  |
| Ingress Protection    | IP44/IP65          |                                |                |               |               |  |  |
| Operating Temperature | (-20 deg to 60 deg | (-20 deg to 60 deg centigrade) |                |               |               |  |  |
| LED Driver            | Constant Voltage   | and Current                    |                | THE THE       |               |  |  |

applications: • industrial sheds • factories • workshops

features: • wide spread of light to cover maximum area

• replacement of sodium vapour and mercury vapour high wattage lamps

#### LED HI-BAY

SYSKA LED HI-BAY Lights are high intensity indoor/outdoor lights used at workshops, industrial sheds and factories. These lights possess the power to illuminate large areas with their wide dispersion without adversely affecting the environment.









#### LED FLOOD/ BEAM LIGHTS

In areas where extreme brightness is desired, these emit strong beams of light. This light gets distributed evenly, leaving no dark areas. They also consume significantly lower power for the same high brightness and output, especially cost-effective in multiple arrays of power sources.

| Details               | SSK-BLS-10W                    | SSK-BLS-20W |  |  |
|-----------------------|--------------------------------|-------------|--|--|
| Input Power           | 10W                            | 20W         |  |  |
| Input Voltage         | AC90~300V, 50Hz                |             |  |  |
| Size (L x W) mm       | 115x87 180x140                 |             |  |  |
| Power Factor          | More than 0.95                 |             |  |  |
| Colour Temperature    | 6500 K                         |             |  |  |
| CRI                   | More than 85                   |             |  |  |
| Beam Angle            | 170 deg                        |             |  |  |
| Lumens                | 900 1800                       |             |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |             |  |  |
| LED Driver            | Constant Voltage and Current   |             |  |  |
| Ingress Protection    | IP65                           |             |  |  |

applications: • showroom • malls • area lighting • outdoor lighting • hoardings • display boards • façade lighting.

features: • easy retrofit for conventional • uniform distribution • eco-friendly • reduces co2 • energy saving.

| Details               | SSK-BLS-<br>40W                | SSK-BLS-<br>60W | SSK-BLS-<br>90W | SSK-BLS-<br>120W | SSK-BLS-<br>150W | SSK-BLS-<br>200W | SSK-BLS-<br>300W | SSK-BLS-<br>500W |
|-----------------------|--------------------------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|
| Input Power           | 40W                            | 60W             | 90W             | 120W             | 150W             | 200W             | 300W             | 500W             |
| Input Voltage         | 90-300V AC                     | -50Hz           |                 |                  |                  |                  |                  |                  |
| Size (L x W) mm       | 226x186                        |                 |                 | 286x236          |                  | 500x578          |                  | 520x530x170      |
| Power Factor          | 0.95                           |                 |                 |                  |                  |                  |                  |                  |
| Colour Temperature    | 6500 K                         | 6500 K          |                 |                  |                  |                  |                  |                  |
| CRI                   | More than                      | 85              |                 |                  |                  |                  |                  |                  |
| Beam Angle            | 170 deg                        |                 |                 |                  |                  |                  |                  |                  |
| Lumens                | >3600                          | >5400           | >8100           | >10800           | >13500           | >18000           | >27000           | >45000           |
| Operating Temperature | (-20 deg to 60 deg centigrade) |                 |                 |                  |                  |                  |                  |                  |
| LED Driver            | Constant Voltage and Current   |                 |                 |                  |                  |                  |                  |                  |
| Ingress Protection    | IP65                           |                 |                 |                  |                  |                  |                  |                  |







#### LED AR111 LAMP

SYSKA LED AR111 are more powerful as compared to regular halogen lights. Their unmatched colour rendering capacity adds glory to monuments, architectural sites, showrooms etc. These are best used as façade lighting, and spot lighting.

| Details               | SSK-AR111                      |  |  |
|-----------------------|--------------------------------|--|--|
| Input Power           | 15W-20W                        |  |  |
| Size (mm)             | ø111x67                        |  |  |
| Base                  | G53/GU10 Base                  |  |  |
| Input Voltage         | AC90~300V, 50Hz                |  |  |
| Colour Temperature    | 3000 K-4000 K-6500 K           |  |  |
| CRI                   | More than 80                   |  |  |
| Beam Angle            | 35-45 deg                      |  |  |
| Lumens                | 1450-1800                      |  |  |
| Housing               | Die cast aluminium             |  |  |
| Operating Temperature | [-20 deg to 60 deg centigrade] |  |  |

applications: • showrooms • architecture lighting • hotel industry • spot lighting • high ceiling lighting

**features:** • lower consumption and energy saving • replacement for halogen PAR lamps (70W) • eco-friendly • reduces co<sub>2</sub> • good colour rendering • long life span (50,000 hrs.) • no uv radiation

| Details               | SSK-CP-60W                     | SSK-CP-90W   | SSK-CP-100W | SSK-CP-120W |  |  |  |
|-----------------------|--------------------------------|--------------|-------------|-------------|--|--|--|
| Input Power           | 60W                            | 90W          | 100W        | 120W        |  |  |  |
| Holder Base           | Recessed                       | Recessed     |             |             |  |  |  |
| Input Voltage         | AC90~300V, 501                 | Hz           |             |             |  |  |  |
| Colour Temperature    | 6500 K                         | 6500 K       |             |             |  |  |  |
| CRI                   | More than 85                   | More than 85 |             |             |  |  |  |
| Beam Angle            | Upto 120 deg                   |              |             |             |  |  |  |
| Lumens                | >6000                          | >9000        | >10000      | >12000      |  |  |  |
| Ingress Protection    | Above IP 65                    |              |             |             |  |  |  |
| Operating Temperature | [-20 deg to 60 deg centigrade] |              |             |             |  |  |  |

applications: • petrol pump • canopies • gas station lighting • high ceiling lighting

features: • lower consumption and energy saving • eco-friendly • reduces co2

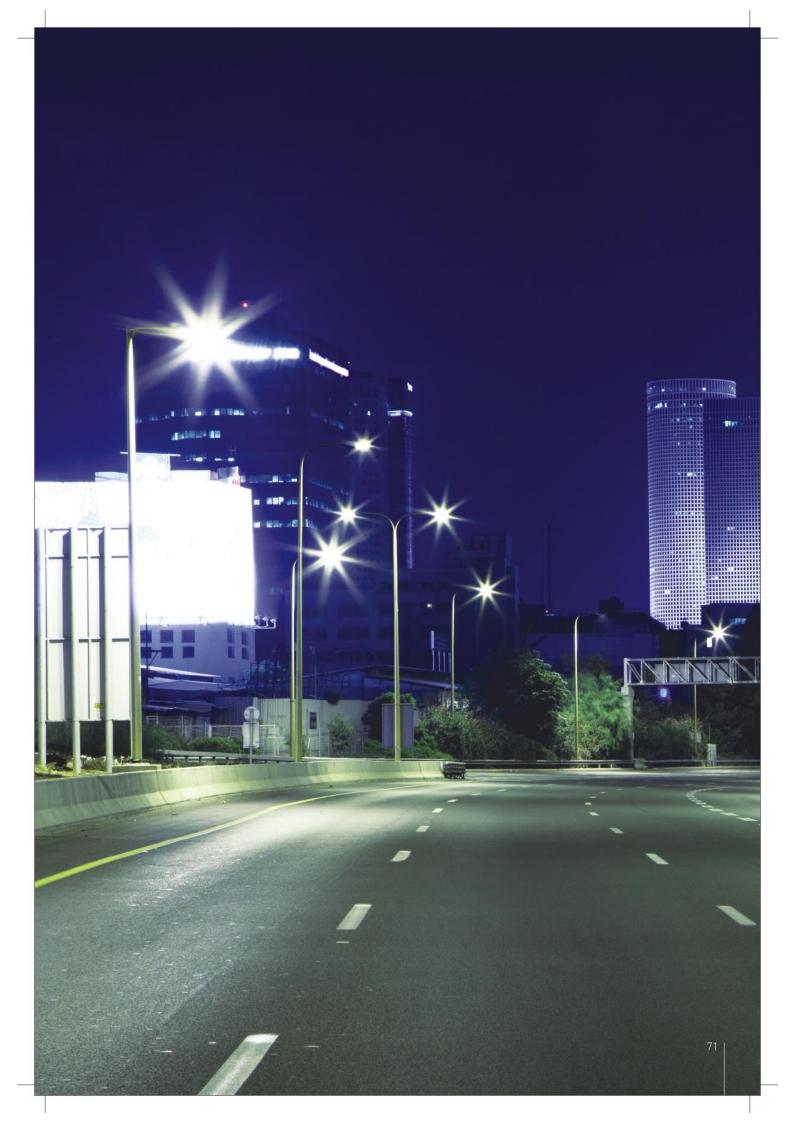
• good colour rendering • long life span (50,000 hrs.) • no uv radiation

#### LED CANOPY LIGHTS

This light is designed for out-door lighting applications like gas-stations and industrial sheds where the area illumination is achieved with high light flux and uniform pattern of lighting. Features annexed with user friendly practice of installation with all the needed accessories. The offered protection from dust and rain promotes this lighting application for a versatile use.







# SYSKA LED Outdoor Lights offer energy-efficient lighting solutions for various outdoor lighting applications. The extensive range can be used to light up tunnels, streets, gates, car parks, etc. They eliminate glare and are dark-sky friendly. SYSKA LED Outdoor Lights are a perfect substitute for conventional, high maintenance lighting products due to their durability and longevity.





### LED STREET LIGHTS

Used for street lighting, campus lighting and garden lighting purposes, SYSKA LED Street Lights are more energy-efficient, more environment-friendly and more illuminating as compared to regular lights. Their optic lenses give a wider dispersion of light, covering maximum areas and increasing the pole spacing.

| Details               | SSKSL<br>40W                   | SSKSL<br>60W  | SSKSL<br>90W | SSKSL<br>120W | SSKSL<br>150W |  |
|-----------------------|--------------------------------|---------------|--------------|---------------|---------------|--|
| Input Power           | 40W                            | 60W           | 90W          | 120W          | 150W          |  |
| Input Voltage         | AC90~30                        | 0V, 50Hz      |              |               |               |  |
| Power Factor          | More tha                       | ın 0.90       |              |               |               |  |
| Colour Temperature    | 4000 K-6                       | 4000 K-6500 K |              |               |               |  |
| CRI                   | More than 80                   |               |              |               |               |  |
| Beam Angle            | 170 deg                        |               |              |               |               |  |
| Lumens                | 4200                           | 6300          | 9450         | 12600         | 15750         |  |
| Finish                | Powder                         | coated        |              |               |               |  |
| Housing               | Pressure                       | die cast al   | uminium      |               |               |  |
| Ingress Protection    | Up to IP 68                    |               |              |               |               |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |               |              |               |               |  |
| LED Driver            | Constant                       | t Voltage ar  | d Current/I  | ntegrated     |               |  |

| Details               | SSK-WG-25W                     | SSK-WG-45W   | SSK-WG-60W |  |  |  |
|-----------------------|--------------------------------|--|------------|--|--|--|
| Input Power           | 25W                            | 45W  | 60W        |  |  |  |
| Size (mm)             | ø155x182.5                     | ø215x75  |            |  |  |  |
| Input Voltage         | AC90~300V, 50H                 | Z  |            |  |  |  |
| Colour Temperature    | 3000-6500 K                    | 3000-6500 K  |            |  |  |  |
| CRI                   | More than 75                   |  |            |  |  |  |
| Beam Angle            | >150 deg                       |  |            |  |  |  |
| Lumens                | >2250                          |  |            |  |  |  |
| Housing               | Pressure die cas               | Pressure die cast housing with transducent polycarbonate cover |            |  |  |  |
| Ingress Protection    | IP 66                          |  |            |  |  |  |
| Operating Temperature | [-20 deg to 60 deg centigrade] |  |            |  |  |  |

applications: • industries • factories

features: • lower consumption and energy saving • eco-friendly • reduces co2

• good colour rendering • long life span (50,000 hrs.) • no uv radiation

#### LED WELL GLASS LIGHTS

LED Well Glass Lights have non-sticky paint on the shell that protects from a dust covering. This integrated shell light is artistically designed for various lighting, as it exhibits optimum Lumens by illuminating a wider section of application area. Its feather weight makes it capable to absorb shocks and vibrations, best suitable for heavy manufacturing industry.









#### LED COB STREET LIGHTS

Aerodynamic look enriches the aesthetics of street furniture offering higher standards of specifications and operations. Super fine die-casting mesh for effective heat dissipation offers longevity and its uniquely designed double convex elliptical lenses offer a wider beam angle stretching the spacing between the mounting columns. It's easy mounting bracket arrangement makes it compatible with the regular size of overhanging bracket.

| Details               | SSK-SLR-30W                         | SSK-SLR-50W | SSK-SLR-100W | SSK-SLR-150W | SSK-SLR-200W |  |  |
|-----------------------|-------------------------------------|-------------|--------------|--------------|--------------|--|--|
| Input Power           | 30W                                 | 50W         | 100W         | 150W         | 200W         |  |  |
| No. of Lenses         | 1                                   | 1           | 2            | 3            | 4            |  |  |
| Size (H x W x L) mm   | 500x220x85                          | 585x225x95  | 685x235x95   | 815x 265x95  | 985x300x100  |  |  |
| Input Voltage         | AC90~300V, 50Hz                     |             |              |              |              |  |  |
| Colour Temperature    | 6500 K                              |             |              |              |              |  |  |
| CRI                   | More than 80                        |             |              |              |              |  |  |
| Beam Angle            | >120 deg                            |             |              |              |              |  |  |
| Lumens                | >3300                               | >5500       | >11000       | >16500       | >22000       |  |  |
| Housing               | Pressure die cast aluminium housing |             |              |              |              |  |  |
| Ingress Protection    | Above IP66                          |             |              |              |              |  |  |
| Operating Temperature | [-20 deg to 60 deg centigrade]      |             |              |              |              |  |  |
| Power Factor          | >0.9                                |             |              |              |              |  |  |

applications: • street lighting • garden lighting • campus lighting

**features:** • elliptical lens gives wide spread of light to cover maximum area • lower consumption and energy saving • eco-friendly • reduces  $co_2$  • good colour rendering • long life span (50,000 hrs.) • no uv radiation Also available in 45W, 65W, 100W, 120W, 250W

| Details               | SSK-ST-25W(S)                  | SSK-ST-40W(S) | SSK-ST-60W(S) |  |  |  |
|-----------------------|--------------------------------|---------------|---------------|--|--|--|
| Input Power           | 25W                            | 40W           | 60W           |  |  |  |
| Input Voltage         | 90-300V AC-50Hz                |               |               |  |  |  |
| Size (L x H x W) mm   | 320x75x70                      |               |               |  |  |  |
| Colour Temperature    | 3000 K-6500 K                  |               |               |  |  |  |
| CRI                   | Less than 75                   |               |               |  |  |  |
| Beam Angle            | 130 deg                        |               |               |  |  |  |
| Lumens                | 2625                           | 4320          | 6057          |  |  |  |
| Operating Temperature | (-20 deg to 60 deg centigrade) |               |               |  |  |  |
| Ingress Protection    | IP65                           |               |               |  |  |  |
| Power Factor          | >0.9                           |               |               |  |  |  |

applications: • street lighting • garden lighting • campus lighting

**features:** • compact design specially for artiary roads, service roads, colonies • replacement of sodium vapour and mercury vapour high wattage lamps

### LED STREET LIGHTS

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