



UNKAL LAKE, KARNATAKA

## Technical Specifications

### General

|                       |                    |
|-----------------------|--------------------|
| ID                    | : 21810            |
| System Wattage        | : 30W / 50W Sym    |
| Driver Integral       | : Constant Current |
| Operating Voltage     | : 100-277Vac       |
| Operating Temperature | : -15°C~+50°C      |

### Physical

|          |                                                                                                           |
|----------|-----------------------------------------------------------------------------------------------------------|
| Body     | : Spun aluminium top cover & Die cast aluminium base                                                      |
| Diffuser | : Translucent acrylic                                                                                     |
| Mounting | : Suitable for Ø50mm OD Pipe                                                                              |
| Finish   | : Powder coated<br>RAL 9004 Black<br>RAL 9007 Grey aluminium<br>RAL 7016 Anthracite grey<br>Graphite grey |

### Light Source

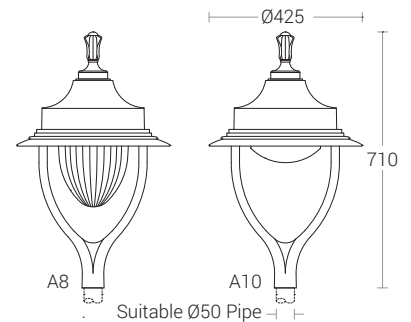
|                        |                                 |
|------------------------|---------------------------------|
| Light Source           | : LUMILEDS                      |
| CRI (Ra)               | : >70                           |
| LED Colour Temperature | : 2700K / 3000K / 4000K / 5700K |

### Driver

|                  |              |
|------------------|--------------|
| Power Supply     | : Integral   |
| Input Voltage    | : 230-240Vac |
| Frequency        | : 50-60 Hz   |
| Power Factor     | : >0.90      |
| THD              | : <10%       |
| Surge Protection | : 4KV / 6KV  |
| Efficiency       | : >85%       |

### Optical Performance

|                    |               |
|--------------------|---------------|
| Light Distribution | : Symmetrical |
|--------------------|---------------|



## Diffuser Options



A8 - Translucent Acrylic

A10 - Translucent Acrylic

**Note :** It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at [www.klite.in](http://www.klite.in)



RANKALA LAKE, KOLHAPUR

## Technical Specifications

### General

|                       |                    |
|-----------------------|--------------------|
| ID                    | : 21810            |
| System Wattage        | : 30W / 50W Asy    |
| Driver Integral       | : Constant Current |
| Operating Voltage     | : 100-277Vac       |
| Operating Temperature | : -15°C~+50°C      |

### Physical

|          |                                                                                                           |
|----------|-----------------------------------------------------------------------------------------------------------|
| Body     | : Spun aluminium top cover<br>& Die cast aluminium base                                                   |
| Diffuser | : Clear acrylic / Clear PC                                                                                |
| Mounting | : Suitable for Ø50mm<br>OD Pipe                                                                           |
| Finish   | : Powder coated<br>RAL 9004 Black<br>RAL 9007 Grey aluminium<br>RAL 7016 Anthracite grey<br>Graphite grey |

### Light Source

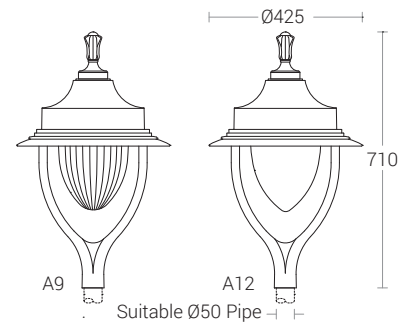
|                        |                                    |
|------------------------|------------------------------------|
| Light Source           | : LUMILEDS                         |
| CRI (Ra)               | : >70                              |
| LED Colour Temperature | : 2700K / 3000K / 4000K /<br>5700K |

### Driver

|                  |              |
|------------------|--------------|
| Power Supply     | : Integral   |
| Input Voltage    | : 230-240Vac |
| Frequency        | : 50-60 Hz   |
| Power Factor     | : >0.95      |
| THD              | : <10%       |
| Surge Protection | : 4KV / 6KV  |
| Efficiency       | : >85%       |

### Optical Performance

|                    |           |
|--------------------|-----------|
| Light Distribution | : Type II |
|--------------------|-----------|



## Diffuser Options



A9 - Clear Acrylic

A12 - Clear Polycarbonate

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