

Imperial Mini pathway luminaires is a special purpose outdoor luminaire, integral model, totally weather proof aesthetically contoured. Improved long lasting protection against ingress of dust / moisture / insects inside optical compartment with top opening facility for maintenance.

Product Description

- Luminaire comprises of specially contoured spun aluminium body featuring high strength and anti corrosion.
- Aluminium crown attachment added for aesthetics.
- Non yellowing, UV stabilised, Translucent acrylic diffuser, Clear acrylic diffuser / Clear polycarbonate diffuser
- EPDM gasket.
- Suitable for mounting to internally threaded pipe of designation M30.
- Cable entries for through-wiring of mains supply cable.
- Prewired with E27 holder and suitable for operation on 240V, 50Hz single phase ac supply.

IP65

Product Benefits

- Top cover opening facility for easy maintenance.
- Functionally versatile, strong and stable.
- Corrosion resistant and easy maintenance.
- Quick installation and low assembly costs.

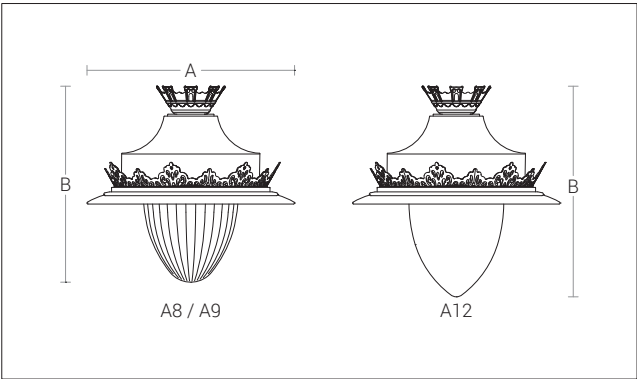
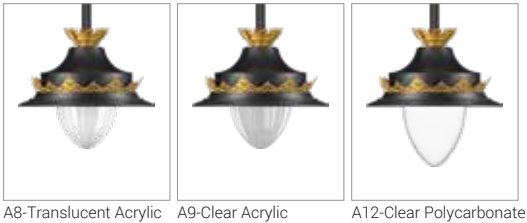
Area of Application

Gardens, Smaller Roadways, Private driveways, Residential Area Lighting, Courtyards, Public area lighting like parks & Squares

Available Finish

Pure polyester powder coated
RAL 9004 Black & Gold
RAL 9007 Grey aluminium & Gold
RAL 7016 Anthracite grey & Gold
Graphite grey & Gold

Diffuser Options



ID	Wattage	A	B
21816 A8/A9/A12	E27	Ø425	401 / 431

Imperial Mini pathway luminaires is a special purpose outdoor luminaire, integral model, totally weather proof aesthetically contoured. Improved long lasting protection against ingress of dust / moisture / insects inside optical compartment with top opening facility for maintenance.

Product Description

- Luminaire comprises of specially contoured spun aluminium body featuring high strength and anti corrosion.
- Pressure die cast aluminium crown attachment added for aesthetics.
- Non yellowing, UV stabilised, Translucent acrylic diffuser / Clear acrylic diffuser / Clear polycarbonate
- EPDM gasket.
- Luminaire integrated with 30W / 50W LED.
- Suitable for mounting to internally threaded pipe of designation M30.
- Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-21816-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K



Product Benefits

- High luminous efficiency at reduced wattage.
- Functionally versatile, strong and stable.
- Corrosion resistant and easy maintenance.
- Quick installation and low assembly costs.
- Sustainable LED technology offers durability and optimal light output with low power consumption

Area of Application

Gardens, Smaller Roadways, Private driveways, Residential Area Lighting, Courtyards, Public area lighting like parks & Squares

Available Finish

Pure polyester powder coated
RAL 9004 Black & Gold
RAL 9007 Grey aluminium & Gold
RAL 7016 Anthracite grey & Gold
Graphite grey & Gold





KOMATI CHERUVU, SIDDIPET



Technical Specifications

General

ID	: 21816
System Wattage	: 30W / 50W Sym
Driver Integral	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Spun Aluminium
Diffuser	: Translucent acrylic
Mounting	: Suitable for mounting to internally threaded pipe of designation : M30

Finish

: Powder coated
RAL 9004 Black & Gold
Graphite grey & Gold
RAL 9007 Grey aluminium & Gold
RAL 7016 Anthracite grey & Gold

Light Source

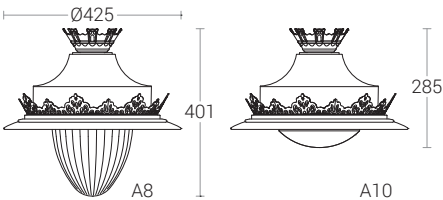
Light Source	: LUMILEDS
CRI (Ra)	: >70
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

Driver

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

Optical Performance

Light Distribution	: Symmetrical
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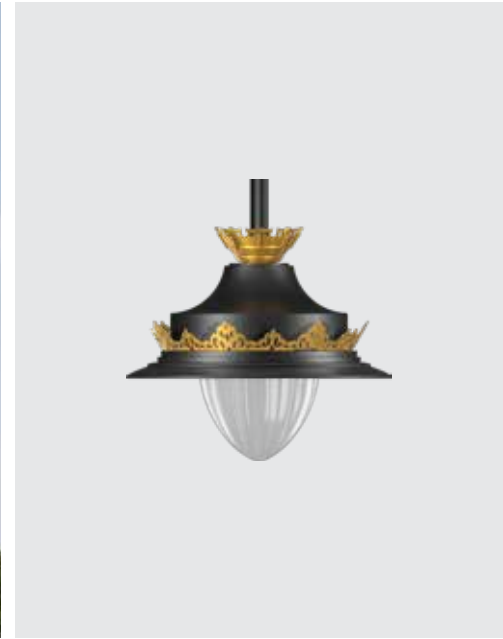


Diffuser Options



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



Technical Specifications

General

ID	: 21816
System Wattage	: 30W / 50W Asy
Driver Integral	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Spun Aluminium
Diffuser	: Clear acrylic / Clear Polycarbonate
Mounting	: Suitable for mounting to internally threaded pipe of designation M30

Finish

: Powder coated
RAL 9004 Black & Gold
Graphite grey & Gold
RAL 9007 Grey aluminium & Gold
RAL 7016 Anthracite grey & Gold

Light Source

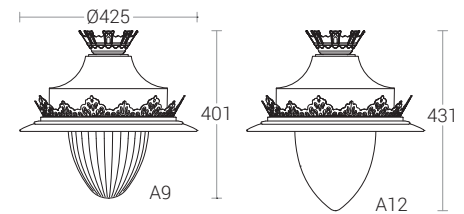
Light Source	: LUMILEDS
CRI (Ra)	: >70
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

Driver

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

Optical Performance

Optical Distribution	: Type II / Type III / Type IV
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Diffuser Options



A9-Clear Acrylic

A12-Clear Polycarbonate

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