Ring Fort Arc Mini

A modern heritage post top luminaire. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation.

Product Description

- The luminaire comprises of specially contoured spun aluminium top cover, gravity die cast aluminium supporting arms with mounting base.
- · Non yellowing UV stabilised, translucent acrylic diffuser.
- · Luminaires suitable for mounting on 50mm OD pipe.
- · Cable entries for through-wiring of mains supply cable
- Prewired with E27 holder and suitable for operation on 240V, 50Hz single phase ac supply.







Product Benefits

- · Elegance, Functionality.
- · Corrosion resistant and easy maintanance.
- · Quick installation and low assembly costs.
- Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.

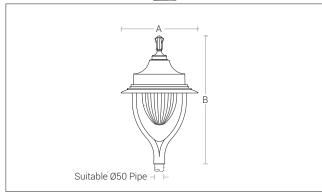
Area of Application

Illuminating parks, Gardens, Commercial complex, Residential roadways, Walkways, Streetscapes & office complex.

Available Finish

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





 ID
 Wattage
 A
 B

 25353 A8
 E27
 Ø425
 710

Ring Fort Arc Mini

A modern heritage post top luminaire. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation. Product offered in symmetrical light distribution.

Product Description

- The luminaire comprises of specially contoured spun aluminium top cover, gravity die cast aluminium supporting arms with mounting base.
- · Non yellowing UV stabilised, translucent acrylic diffuser.
- · Luminaire integrated with 30W LED.
- · Luminaires suitable for mounting on 50mm OD pipe.
- Cable entries for through-wiring of mains supply cable
- · Integral constant current power supply
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-25000-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K









Product Benefits

- · High luminous efficiency at reduced wattage.
- · Environmental friendly.
- · Corrosion resistant and easy maintanance.
- · Quick installation and low assembly costs.
- · Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.
- · Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Illuminating parks, Gardens, Commercial complex, Residential roadways, Walkways, Streetscapes & office complex.

Available Finish

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





A8 - Translucent Acrylic

A10 - Translucent Acrylic



K-LiTE Ring Fort Arc Mini





UNKAL LAKE, KARNATAKA

Technical Specifications General

ID : 25000 : 30W LED System Wattage 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 : Powder coated Finish

RAL 9004 Black RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Sour ce : LUMILEDS / BRIDGELUX CRI (Ra) :>70 LED Colour Temperature : 2700K / 3000K / 4000K /

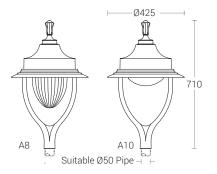
5700K

Driver

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

Optical Performance

Light Distribution : Symmetrical













Ring Fort Arc Mini

A modern heritage post top luminaire upgraded with high performance light engines. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation. Product offered in asymmetrical light distribution.

Product Description

- The luminaire comprises of specially contoured spun aluminium top cover, gravity die cast aluminium supporting arms with mounting base.
- Non yellowing UV stabilised, V clear acrylic / V clear polycarbonate diffuser.
- · Luminaire integrated with 30W LED.
- · Luminaires suitable for mounting on 50mm OD pipe.
- Cable entries for through-wiring of mains supply cable
- Integral constant current power supply
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-25192-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K











- · High luminous efficiency at reduced wattage.
- · Environmental friendly.
- · Corrosion resistant and easy maintanance.
- Quick installation and low assembly costs.
- Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Illuminating parks, Gardens, Commercial complex, Residential roadways, Walkways, Streetscapes & office complex.

Available Finish

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





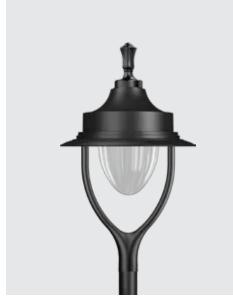
A9 - Clear Acrylic

A12 - Clear Polycarbonate



Ring Fort Arc Mini





RANKALA LAKE, KOLHAPUR

Technical Specifications General

ID : 25192 : 30W LED System Wattage 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 : Clear acrylic / Clear PC Mounting : Suitable for Ø50mm OD Pipe : Powder coated Finish RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Sour ce : LUMILEDS / OSRAM CRI (Ra) : >80 LED Colour Temperature : 2700K / 3000K / 4000K /

5700K

Driver

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

Optical Performance

Light Distribution : Type II

Ø425 Α9 Suitable Ø50 Pipe









Ring Fort Arc Mini

A modern heritage post top luminaire. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation. Product offered in symmetrical light distribution.

Product Description

- The luminaire comprises of specially contoured spun aluminium top cover, gravity die cast aluminium supporting arms with mounting base.
- · Non yellowing UV stabilised, translucent acrylic diffuser.
- · Luminaire integrated with 50W LED.
- · Luminaires suitable for mounting on 50mm OD pipe.
- Cable entries for through-wiring of mains supply cable
- · Integral constant current power supply
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-24519-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K









Product Benefits

- · High luminous efficiency at reduced wattage.
- · Environmental friendly.
- · Corrosion resistant and easy maintanance.
- Quick installation and low assembly costs.
- Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Illuminating parks, Gardens, Commercial complex, Residential roadways, Walkways, Streetscapes & office complex.

Available Finish

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





A8 - Translucent Acrylic

A10 - Translucent Acrylic



K-LiTE Ring Fort Arc Mini





IIT, INDORE

Technical Specifications General

ID : 24519 : 50W LED System Wattage 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 : Suitable for Ø50mm Mounting OD Pipe Finish

: Powder coated RAL 9004 Black RAL 9007 Grey aluminium

RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Sour ce : LUMILEDS CRI (Ra) :>70

LED Colour Temperature : 2700K / 3000K / 4000K /

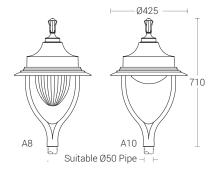
5700K

Driver

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

Optical Performance

Light Distribution : Symmetrical











Ring Fort Arc Mini

A modern heritage post top luminaire upgraded with high performance light engines. Aesthetically designed sturdy construction ensures a long life against all weather condition, maintaining initial performances through the lifetime of the installation. Product offered in asymmetrical light distribution.

Product Description

- The luminaire comprises of specially contoured spun aluminium top cover, gravity die cast aluminium supporting arms with mounting base.
- Non yellowing UV stabilised, V clear acrylic / V clear polycarbonate diffuser.
- · Luminaire integrated with 50W LED.
- · Luminaires suitable for mounting on 50mm OD pipe.
- · Cable entries for through-wiring of mains supply cable
- · Integral constant current power supply
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide: KL-24518-CCT (Colour Temperature)
- Available CCT: 2700K, 3000K, 4000K, 5700K









Product Benefits

- · High luminous efficiency at reduced wattage.
- · Environmental friendly.
- · Corrosion resistant and easy maintanance.
- · Quick installation and low assembly costs.
- Dark sky compliant protects pedestrians from glare, in addition to preventing spill light above the horizontal plane.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Illuminating parks, Gardens, Commercial complex, Residential roadways, Walkways, Streetscapes & office complex.

Available Finish

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





A9 - Clear Acrylic

A12 - Clear Polycarbonate



K-LiTE Ring Fort Arc Mini





JAIPUR CHAUPATI

Technical Specifications General

ID : 24518 System Wattage : 50W LED 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 : Clear acrylic / Clear PC Mounting : Suitable for Ø50mm OD Pipe : Powder coated Finish RAL 9004 Black

RAL 9007 Grey aluminium RAL 7016 Anthracite grey

Graphite grey

Light Source

Light Sour ce : LUMILEDS / OSRAM CRI (Ra) :>70 LED Colour Temperature : 2700K / 3000K / 4000K /

5700K

Driver

Power Supply : Integral Input Voltage : 230-240Vac Frequency : 50-60 Hz Power Factor : >0.95 :<10% Surge Protection : 6KV Efficiency : >88%

Optical Performance

Light Distribution : Type II

