

BERG

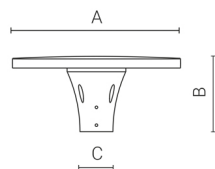
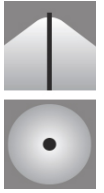
comfort

Arcluce Code

0887015A-840-21

Code EAN

8054378469695



Technical information

| | |
|--|--|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 105lm/W |
| Luminaire: | 21W , 2200lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type VS |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 18 MCB 16ATypeB: 30 MCB 10ATypeC: 31 MCB 16ATypeC: 51 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

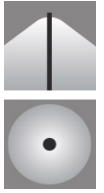
- Body in die-cast aluminum alloy with low copper content (EN 47100).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets.
- Lenses made of optical grade PMMA with free-form technology. Special surface finish to minimize chromatic aberrations and ensure optimal color mixing in dynamic white or colored light applications.
- High quality LED sources mounted on metal-based modules for better thermal load management and characterized according to LM-80 methodology for longevity and IES TM-30 for colorimetric characteristics. High color consistency <3SDCM, for guaranteed long life, in compliance with installation requirements, for more than 100,000 hours with parameters L80B20.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

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Specifications

BERG interprets urban pole-mounted lighting through a contemporary and measured formal language. The essential geometry of the luminaire defines a discreet yet recognisable presence, capable of dialoguing with architecture without dominating it. Designed to ensure lighting quality, reliability and light control, BERG is intended for public contexts where visibility, safety and design coherence must coexist in a balanced way. Compatibility with smart lighting management systems further extends its use in contemporary urban lighting projects.

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 105lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

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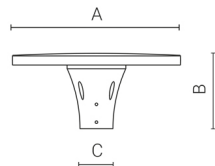
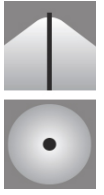
Brand ARCLUCE mod. BERG

BERG

comfort

Arcluce Code
Code EAN

0887016A-840-21
8054378469879



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 113lm/W |
| Luminaire: | 40W , 4500lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type VS |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 6 MCB 16ATypeB: 10 MCB 10ATypeC: 10 MCB 16ATypeC: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

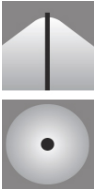
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- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets.
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- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

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Specifications

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 113lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

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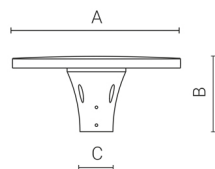
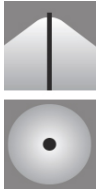
comfort

Arcluce Code

0887017A-840-21

Code EAN

8054378470059



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 103lm/W |
| Luminaire: | 73W , 7500lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type VS |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 6 MCB 16ATypeB: 10 MCB 10ATypeC: 10 MCB 16ATypeC: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

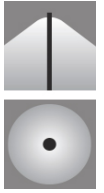
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Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

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Specifications

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 103lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

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Brand ARCLUCE mod. BERG

BERG

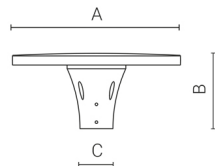
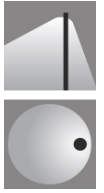
comfort

Arcluce Code

0887018A-840-21

Code EAN

8054378470233



Technical information

| | |
|--|--|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 88lm/W |
| Luminaire: | 21W , 1850lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type II |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 18 MCB 16ATypeB: 30 MCB 10ATypeC: 31 MCB 16ATypeC: 51 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66

IK07



0,06m²

Appliance

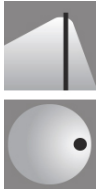
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Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

comfort



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Specifications

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 88lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

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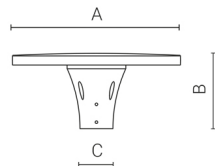
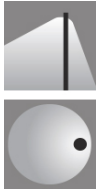
Brand ARCLUCE mod. BERG

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comfort

Arcluce Code
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0887019A-840-21
8054378470417



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 98lm/W |
| Luminaire: | 40W , 3900lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type II |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 6 MCB 16ATypeB: 10 MCB 10ATypeC: 10 MCB 16ATypeC: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

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Installation

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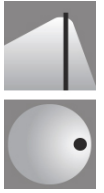
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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 98lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

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Brand ARCLUCE mod. BERG

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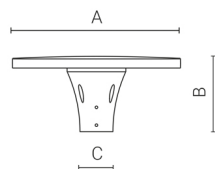
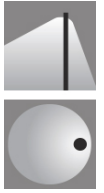
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Arcluce Code

0887020A-840-21

Code EAN

8054378470592



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 93lm/W |
| Luminaire: | 73W , 6800lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type II |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 6 MCB 16ATypeB: 10 MCB 10ATypeC: 10 MCB 16ATypeC: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

- Body in die-cast aluminum alloy with low copper content (EN 47100).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets.
- Lenses made of optical grade PMMA with free-form technology. Special surface finish to minimize chromatic aberrations and ensure optimal color mixing in dynamic white or colored light applications.
- High quality LED sources mounted on metal-based modules for better thermal load management and characterized according to LM-80 methodology for longevity and IES TM-30 for colorimetric characteristics. High color consistency <3SDCM, for guaranteed long life, in compliance with installation requirements, for more than 100,000 hours with parameters L80B20.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

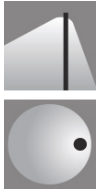
comfort

Arcluce Code

0887020A-840-21

Code EAN

8054378470592



Specifications

BERG interprets urban pole-mounted lighting through a contemporary and measured formal language. The essential geometry of the luminaire defines a discreet yet recognisable presence, capable of dialoguing with architecture without dominating it. Designed to ensure lighting quality, reliability and light control, BERG is intended for public contexts where visibility, safety and design coherence must coexist in a balanced way. Compatibility with smart lighting management systems further extends its use in contemporary urban lighting projects.

Body in die-cast aluminum alloy with low copper content (EN 47100). QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5. Gaskets in silicone rubber with controlled hardness, stabilized against UV rays. External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination. Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets. Lenses made of optical grade PMMA with free-form technology. Special surface finish to minimize chromatic aberrations and ensure optimal color mixing in dynamic white or colored light applications. High quality LED sources mounted on metal-based modules for better thermal load management and characterized according to LM-80 methodology for longevity and IES TM-30 for colorimetric characteristics. High color consistency <3SDCM, for guaranteed long life, in compliance with installation requirements, for more than 100,000 hours with parameters L80B20. Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 93lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm. Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

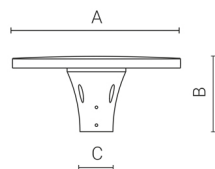
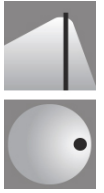
Brand ARCLUCE mod. BERG

BERG

comfort

Arcluce Code
Code EAN

0887021A-840-21
8054378470776



Technical information

| | |
|--|--|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 93lm/W |
| Luminaire: | 21W , 1950lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type III |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 18 MCB 16ATypeB: 30 MCB 10ATypeC: 31 MCB 16ATypeC: 51 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

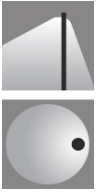
- Body in die-cast aluminum alloy with low copper content (EN 47100).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets.
- Lenses made of optical grade PMMA with free-form technology. Special surface finish to minimize chromatic aberrations and ensure optimal color mixing in dynamic white or colored light applications.
- High quality LED sources mounted on metal-based modules for better thermal load management and characterized according to LM-80 methodology for longevity and IES TM-30 for colorimetric characteristics. High color consistency <3SDCM, for guaranteed long life, in compliance with installation requirements, for more than 100,000 hours with parameters L80B20.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

comfort



Arcluce Code

0887021A-840-21

Code EAN

8054378470776



Specifications

BERG interprets urban pole-mounted lighting through a contemporary and measured formal language. The essential geometry of the luminaire defines a discreet yet recognisable presence, capable of dialoguing with architecture without dominating it. Designed to ensure lighting quality, reliability and light control, BERG is intended for public contexts where visibility, safety and design coherence must coexist in a balanced way. Compatibility with smart lighting management systems further extends its use in contemporary urban lighting projects.

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 93lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm. Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

Brand ARCLUCE mod. BERG

BERG

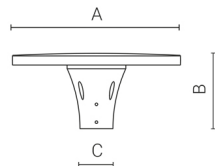
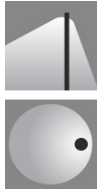
comfort

Arcluce Code

0887022A-840-21

Code EAN

8054378470950



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 101lm/W |
| Luminaire: | 40W , 4050lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type III |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10A type B: 6 MCB 16A type B: 10 MCB 10A type C: 10 MCB 16A type C: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

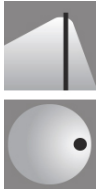
- Body in die-cast aluminum alloy with low copper content (EN 47100).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets.
- Lenses made of optical grade PMMA with free-form technology. Special surface finish to minimize chromatic aberrations and ensure optimal color mixing in dynamic white or colored light applications.
- High quality LED sources mounted on metal-based modules for better thermal load management and characterized according to LM-80 methodology for longevity and IES TM-30 for colorimetric characteristics. High color consistency <3SDCM, for guaranteed long life, in compliance with installation requirements, for more than 100,000 hours with parameters L80B20.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

comfort



Arcluce Code

0887022A-840-21

Code EAN

8054378470950



Specifications

BERG interprets urban pole-mounted lighting through a contemporary and measured formal language. The essential geometry of the luminaire defines a discreet yet recognisable presence, capable of dialoguing with architecture without dominating it. Designed to ensure lighting quality, reliability and light control, BERG is intended for public contexts where visibility, safety and design coherence must coexist in a balanced way. Compatibility with smart lighting management systems further extends its use in contemporary urban lighting projects.

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 101lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm. Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

Brand ARCLUCE mod. BERG

BERG

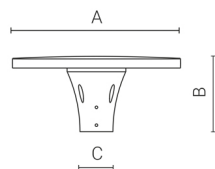
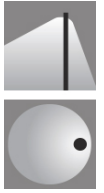
comfort

Arcluce Code

0887023A-840-21

Code EAN

8054378471131



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 97lm/W |
| Luminaire: | 73W , 7050lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type III |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 6 MCB 16ATypeB: 10 MCB 10ATypeC: 10 MCB 16ATypeC: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

- Body in die-cast aluminum alloy with low copper content (EN 47100).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets.
- Lenses made of optical grade PMMA with free-form technology. Special surface finish to minimize chromatic aberrations and ensure optimal color mixing in dynamic white or colored light applications.
- High quality LED sources mounted on metal-based modules for better thermal load management and characterized according to LM-80 methodology for longevity and IES TM-30 for colorimetric characteristics. High color consistency <3SDCM, for guaranteed long life, in compliance with installation requirements, for more than 100,000 hours with parameters L80B20.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

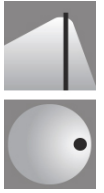
comfort

Arcluce Code

0887023A-840-21

Code EAN

8054378471131



Specifications

BERG interprets urban pole-mounted lighting through a contemporary and measured formal language. The essential geometry of the luminaire defines a discreet yet recognisable presence, capable of dialoguing with architecture without dominating it. Designed to ensure lighting quality, reliability and light control, BERG is intended for public contexts where visibility, safety and design coherence must coexist in a balanced way. Compatibility with smart lighting management systems further extends its use in contemporary urban lighting projects.

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 97lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm. Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

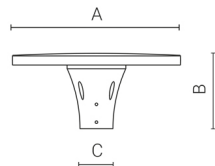
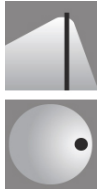
Brand ARCLUCE mod. BERG

BERG

comfort

Arcluce Code
Code EAN

0887024A-840-21
8054378471315



Technical information

| | |
|--|--|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 95lm/W |
| Luminaire: | 21W , 2000lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type IV |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 18 MCB 16ATypeB: 30 MCB 10ATypeC: 31 MCB 16ATypeC: 51 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

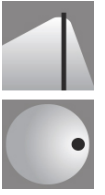
- Body in die-cast aluminum alloy with low copper content (EN 47100).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets.
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- High quality LED sources mounted on metal-based modules for better thermal load management and characterized according to LM-80 methodology for longevity and IES TM-30 for colorimetric characteristics. High color consistency <3SDCM, for guaranteed long life, in compliance with installation requirements, for more than 100,000 hours with parameters L80B20.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

comfort



Arcluce Code

0887024A-840-21

Code EAN

8054378471315



Specifications

BERG interprets urban pole-mounted lighting through a contemporary and measured formal language. The essential geometry of the luminaire defines a discreet yet recognisable presence, capable of dialoguing with architecture without dominating it. Designed to ensure lighting quality, reliability and light control, BERG is intended for public contexts where visibility, safety and design coherence must coexist in a balanced way. Compatibility with smart lighting management systems further extends its use in contemporary urban lighting projects.

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 95lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm. Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

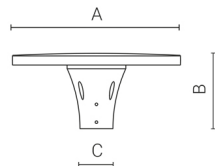
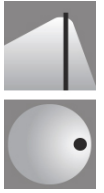
Brand ARCLUCE mod. BERG

BERG

comfort

Arcluce Code
Code EAN

0887025A-840-21
8054378471490



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 104lm/W |
| Luminaire: | 40W , 4150lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type IV |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 6 MCB 16ATypeB: 10 MCB 10ATypeC: 10 MCB 16ATypeC: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

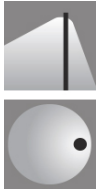
- Body in die-cast aluminum alloy with low copper content (EN 47100).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets.
- Lenses made of optical grade PMMA with free-form technology. Special surface finish to minimize chromatic aberrations and ensure optimal color mixing in dynamic white or colored light applications.
- High quality LED sources mounted on metal-based modules for better thermal load management and characterized according to LM-80 methodology for longevity and IES TM-30 for colorimetric characteristics. High color consistency <3SDCM, for guaranteed long life, in compliance with installation requirements, for more than 100,000 hours with parameters L80B20.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

comfort



Arcluce Code

0887025A-840-21

Code EAN

8054378471490



Specifications

BERG interprets urban pole-mounted lighting through a contemporary and measured formal language. The essential geometry of the luminaire defines a discreet yet recognisable presence, capable of dialoguing with architecture without dominating it. Designed to ensure lighting quality, reliability and light control, BERG is intended for public contexts where visibility, safety and design coherence must coexist in a balanced way. Compatibility with smart lighting management systems further extends its use in contemporary urban lighting projects.

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 104lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm. Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

Brand ARCLUCE mod. BERG

BERG

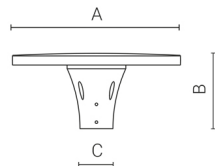
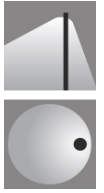
comfort

Arcluce Code

0887026A-840-21

Code EAN

8054378471674



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 99lm/W |
| Luminaire: | 73W , 7200lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type IV |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 6 MCB 16ATypeB: 10 MCB 10ATypeC: 10 MCB 16ATypeC: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



0,06m²

Appliance

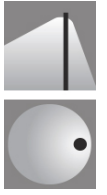
- Body in die-cast aluminum alloy with low copper content (EN 47100).
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- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

comfort



Arcluce Code

0887026A-840-21

Code EAN

8054378471674



Specifications

BERG interprets urban pole-mounted lighting through a contemporary and measured formal language. The essential geometry of the luminaire defines a discreet yet recognisable presence, capable of dialoguing with architecture without dominating it. Designed to ensure lighting quality, reliability and light control, BERG is intended for public contexts where visibility, safety and design coherence must coexist in a balanced way. Compatibility with smart lighting management systems further extends its use in contemporary urban lighting projects.

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 99lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm. Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

Brand ARCLUCE mod. BERG

BERG

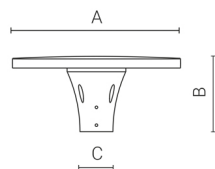
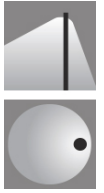
comfort

Arcluce Code

0887027A-840-21

Code EAN

8054378471858



Technical information

| | |
|--|--|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 98lm/W |
| Luminaire: | 21W , 2050lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type IV-L |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 18 MCB 16ATypeB: 30 MCB 10ATypeC: 31 MCB 16ATypeC: 51 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

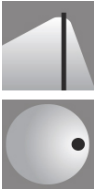
- Body in die-cast aluminum alloy with low copper content (EN 47100).
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- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

comfort



Arcluce Code

0887027A-840-21

Code EAN

8054378471858



Specifications

BERG interprets urban pole-mounted lighting through a contemporary and measured formal language. The essential geometry of the luminaire defines a discreet yet recognisable presence, capable of dialoguing with architecture without dominating it. Designed to ensure lighting quality, reliability and light control, BERG is intended for public contexts where visibility, safety and design coherence must coexist in a balanced way. Compatibility with smart lighting management systems further extends its use in contemporary urban lighting projects.

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 98lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm. Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

Brand ARCLUCE mod. BERG

BERG

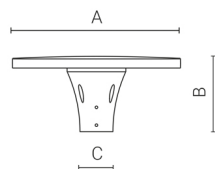
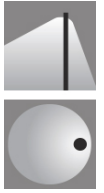
comfort

Arcluce Code

0887028A-840-21

Code EAN

8054378472039



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 103lm/W |
| Luminaire: | 40W , 4100lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type IV-L |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10ATypeB: 6 MCB 16ATypeB: 10 MCB 10ATypeC: 10 MCB 16ATypeC: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

- Body in die-cast aluminum alloy with low copper content (EN 47100).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode. Future-proof versions equipped with D4I certified LED drivers for using intelligent modules on Zhaga Book 18 or NEMA ANSI C136.41 sockets.
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- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
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BERG

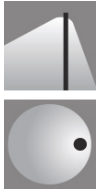
comfort

Arcluce Code

0887028A-840-21

Code EAN

8054378472039



Specifications

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 103lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm. Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

Brand ARCLUCE mod. BERG

BERG

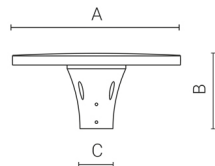
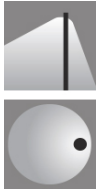
comfort

Arcluce Code

0887029A-840-21

Code EAN

8054378472213



Technical information

| | |
|--|---|
| Light source: | LED, 4000K, CRI>80 |
| Luminaire efficacy: | 98lm/W |
| Luminaire: | 73W , 7150lm |
| LED life time: | > 100000h - L80 - B20 (Ta 25°C) |
| High colour consistency: | < 3 SDCM |
| Power supply type: | AC |
| Power supply: | 220-240V 50/60Hz |
| Wiring: | ON/OFF - No need for remote driver (230V/50Hz power supply). |
| Optics: | type IV-L |
| Performances tested at: | 25°C |
| Operating ambient temperature: | -40°C ÷ +45°C |
| Grid overvoltage protection: | 6/10 |
| Number of connectable luminaires: | MCB 10A type B: 6 MCB 16A type B: 10 MCB 10A type C: 10 MCB 16A type C: 17 |
| Color: | Aluminium - 21 |
| Weight: | 10 kg |
| Size: | A: Ø 520mm B: 232mm C: 102mm |

CE

IP66



Appliance

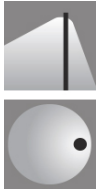
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- Appliance built in compliance with EN 60598-1 and EN 60598-2-3 standards, complete with CE marking in compliance with EU directives.

Installation

- Post top installation, requires Ø60mm or Ø76mm tenon for 100mm height. Available accessories for single or multiple fixing on the arm.
- Supplied complete with cable (0.15m or, on request, pole length) with IP66 socket-plug connector with locking ring nut for cables from 9 to 12mm.

BERG

comfort



Arcluce Code

0887029A-840-21

Code EAN

8054378472213



Specifications

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LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 100000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 98lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

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Brand ARCLUCE mod. BERG