



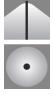
professional

Arcluce Code

0842010A-840-21

Ex Code

Code EAN **8054378032721**







Technical information	
Light source:	LED, 4000K
Luminaire efficacy:	131lm/W
Luminaire:	52W , 6800lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consistency	y: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	type VS
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm

Appliance

- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















professional

Arcluce Code

0842010A-840-21

Ex Code

Code EAN **8054378032721**





Specifications

ECO2 is the most powerful version of the ECO Series, the projector line for lighting large areas, architectural and urban applications. High performance, great reliability and energy efficiency in a product made entirely in Italy with highly recyclable raw materials such as aluminium, glass and steel, the result of a careful design aimed at ensuring a pleasant aesthetic impact and maximum heat dissipation.

Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 131lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post-top installation (\emptyset 60mm reduction). Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30° M20 technopolymer cable gland with anti-condensation valve. Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Brand ARCLUCE mod. ECO2 Urban





professional

Arcluce Code

0842011A-840-21

Ex Code

Code EAN **8054378037313**







Technical information	
Light source:	LED, 4000K
Luminaire efficacy:	133lm/W
Luminaire:	52W , 6900lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consisten	icy: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	type II
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















professional

Arcluce Code

0842011A-840-21

Ex Code

Code EAN **8054378037313**





Specifications

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Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 133lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.





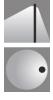
professional

Arcluce Code

0842012A-840-21

Ex Code

Code EAN **8054378037535**







Technical information	
Light source:	LED, 4000K
Luminaire efficacy:	133lm/W
Luminaire:	52W , 6900lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consistenc	y: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	type III
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















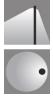
professional

Arcluce Code

0842012A-840-21

Ex Code

Code EAN **8054378037535**





Specifications

ECO2 is the most powerful version of the ECO Series, the projector line for lighting large areas, architectural and urban applications. High performance, great reliability and energy efficiency in a product made entirely in Italy with highly recyclable raw materials such as aluminium, glass and steel, the result of a careful design aimed at ensuring a pleasant aesthetic impact and maximum heat dissipation.

Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 133lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.





professional

Arcluce Code

0842013A-840-21

Ex Code

Code EAN **8054378037856**







Technical information	
Light source:	LED, 4000K
Luminaire efficacy:	138lm/W
Luminaire:	52W , 7200lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consisten	cy: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	type IV
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















professional

Arcluce Code

0842013A-840-21

Ex Code

Code EAN **8054378037856**





Specifications

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Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 138lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.





professional

Arcluce Code

0842014A-840-21

Ex Code

Code EAN **8054378038402**







recnnical information	
Light source:	LED, 4000K
Luminaire efficacy:	131lm/W
Luminaire:	52W , 6800lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consistency	r: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	type IV-L
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















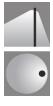
professional

Arcluce Code

0842014A-840-21

Ex Code

Code EAN **8054378038402**





Specifications

ECO2 is the most powerful version of the ECO Series, the projector line for lighting large areas, architectural and urban applications. High performance, great reliability and energy efficiency in a product made entirely in Italy with highly recyclable raw materials such as aluminium, glass and steel, the result of a careful design aimed at ensuring a pleasant aesthetic impact and maximum heat dissipation.

Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 131lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.





professional

Arcluce Code

0842015A-840-21

Ex Code

Code EAN **8054378038563**







Technical information	
Light source:	LED, 4000K
Luminaire efficacy:	110lm/W
Luminaire:	52W , 5700lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consistency	r: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	optics.typeZCR
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















professional

Arcluce Code

0842015A-840-21

Ex Code

Code EAN **8054378038563**





Specifications

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It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 110lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.





professional

Arcluce Code

0842016A-840-21

Ex Code

Code EAN **8054378038846**







Technical information	
Light source:	LED, 4000K
Luminaire efficacy:	110lm/W
Luminaire:	52W , 5700lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consistency	y: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	optics.typeZCL
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















professional

Arcluce Code

0842016A-840-21

Ex Code

Code EAN **8054378038846**





Specifications

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It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 110lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.





professional+

Arcluce Code

0842020A-840-21

Ex Code

Code EAN **8054378038990**







recnnical information	
Light source:	LED, 4000K
Luminaire efficacy:	122lm/W
Luminaire:	106W , 12900lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consisten	icy: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	type VS
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















professional+

Arcluce Code

0842020A-840-21

Ex Code

Code EAN **8054378038990**





Specifications

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Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 122lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.





professional+

Arcluce Code

0842021A-840-21

Ex Code

Code EAN **8054378039164**







recnnical information	
Light source:	LED, 4000K
Luminaire efficacy:	125lm/W
Luminaire:	106W , 13250lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consisten	cy: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	type II
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















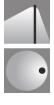
professional+

Arcluce Code

0842021A-840-21

Ex Code

Code EAN **8054378039164**





Specifications

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Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 125lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post-top installation (\varnothing 60mm reduction). Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30° M20 technopolymer cable gland with anti-condensation valve. Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Brand ARCLUCE mod. ECO2 Urban





professional+

Arcluce Code

0842022A-840-21

Ex Code

Code EAN 8054378039874







rechinical information	
Light source:	LED, 4000K
Luminaire efficacy:	125lm/W
Luminaire:	106W , 13200lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consisten	cy: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	type III
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° ÷ +30°; Reach: -30° ÷ +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm



















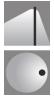
professional+

Arcluce Code

0842022A-840-21

Ex Code

Code EAN **8054378039874**





Specifications

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Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 125lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.





professional+

Arcluce Code

0842023A-840-21

Technical information

Ex Code

Code EAN **8054378040252**







LED, 4000K
127lm/W
106W , 13500lm
> 60000h - L80 - B20 (Ta 25°C)
cy: < 3 SDCM
220-240V 50/60Hz
ON/OFF
type IV
Aluminium - 21
6.2 kg
A: 545mm
B: 325mm
C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















professional+

Arcluce Code

0842023A-840-21

Ex Code

Code EAN **8054378040252**





Specifications

ECO2 is the most powerful version of the ECO Series, the projector line for lighting large areas, architectural and urban applications. High performance, great reliability and energy efficiency in a product made entirely in Italy with highly recyclable raw materials such as aluminium, glass and steel, the result of a careful design aimed at ensuring a pleasant aesthetic impact and maximum heat dissipation.

Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 127lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post-top installation (\emptyset 60mm reduction). Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30° M20 technopolymer cable gland with anti-condensation valve. Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Brand ARCLUCE mod. ECO2 Urban





professional+

Arcluce Code

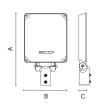
0842024A-840-21

Technical information

Ex Code

Code EAN **8054378040894**





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Light source:	LED, 4000K
Luminaire efficacy:	123lm/W
Luminaire:	106W , 13000lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consisten	cy: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	type IV-L
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

- It complies with standards EN 60598-1 and EN 60598-2-3.





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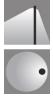
professional+

Arcluce Code

0842024A-840-21

Ex Code

Code EAN 8054378040894





Specifications

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Die-cast aluminium body (EN 47100). Polyester powder paint resistant to corrosion and salt spray fog. Silicone rubber gaskets. AISI 316 stainless steel external screws. Driver protected against voltage surges. PMMA lenses for LEDs. Screen made of 4mm thermal-shock resistant tempered glass. High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 123lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.

Post-top installation (\emptyset 60mm reduction). Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30° M20 technopolymer cable gland with anti-condensation valve. Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Brand ARCLUCE mod. ECO2 Urban





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Arcluce Code

0842025A-840-21

Ex Code

Code EAN **8054378041730**







Technical information	
Light source:	LED, 4000K
Luminaire efficacy:	99lm/W
Luminaire:	107W , 10600lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consistency: < 3 SDCM	
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	optics.typeZCR
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm

Appliance

- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















professional+

Arcluce Code

0842025A-840-21

Ex Code

Code EAN **8054378041730**





Specifications

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It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 99lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.





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Arcluce Code

0842026A-840-21

Technical information

Ex Code

Code EAN **8054378042034**







recillical illiorillation	
Light source:	LED, 4000K
Luminaire efficacy:	99lm/W
Luminaire:	107W , 10600lm
LED life time:	> 60000h - L80 - B20 (Ta 25°C)
High colour consisten	icy: < 3 SDCM
Power supply:	220-240V 50/60Hz
Wiring:	ON/OFF
Optics:	optics.typeZCL
Color:	Aluminium - 21
Weight:	6.2 kg
Size:	A: 545mm
	B: 325mm
	C: 60mm



- Die-cast aluminium body (EN 47100).
- Polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges.
- PMMA lenses for LEDs.
- Screen made of 4mm thermal-shock resistant tempered glass.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

- Post-top installation (Ø60mm reduction).
- Possibility of orientation: Pole-top: -5° \div +30°; Reach: -30° \div +30°
- M20 technopolymer cable gland with anti-condensation valve.
- Supplied with power cable ended by IP66 socket-plug connector with locking ring for cables of diameter 9-12mm.

Norm

















professional+

Arcluce Code

0842026A-840-21

Ex Code

Code EAN **8054378042034**





Specifications

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It complies with standards EN 60598-1 and EN 60598-2-3.

LED sources available in color temperatures 4000K

High color consistency < 3 SDCM and LED life time > 60000h - L80 - B20 (Ta 25°C).

System effectiveness, minimum 99lm/W

Luminaire in insulation class II.

DRIVER INCLUDED.