

# KUB06-B



## APPLICATION



Compact adjustable luminaire, suitable for wall or ceiling installation. Equipped with secondary optics for different light distributions and a wide choice of accessories useful for controlling the luminous flux and visual comfort. The fixture foresees the use of LED sources with remote driver.

# KUB06-B

## SPECIFICATIONS



Art.2106W Installation:  
Wall/Ceiling/Ground



- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Lower powers are available on request only for version with remote driver
- The total power of the system depends on the number and type of devices envisaged. Depending on the project, it may be necessary to use "n" single power supply devices.
- 2106P supplied with plastic stake PA6
- The device is supplied with a 300mm long cable (3x1mm<sup>2</sup>)
- **IP68 connector available on request**
- **24V remote driver to be ordered separately\*\***

## LED SYSTEM WITH REMOTE DRIVER 24Vdc

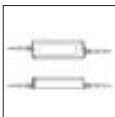
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
2106W/WCRC.XX	860 lm	720 lm	3000K	>80	8W - 24Vdc	III	1
2106W/NCRC.XX	890 lm	750 lm	4000K	>80	8W - 24Vdc	III	1

Beam  
XX=NB (Spot 10°)  
XX=MB (Flood 26°)  
XX=WB (Wide Flood 56°)

Adjustable Direct Emission  
Silk-Screen Clear Glass

Not dimmable

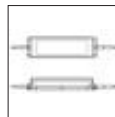
## \*\* ELECTRONIC ACCESSORIES 24V REMOTE DRIVER TO BE ORDERED SEPARATELY



**E.TRA.577**  
Power supply 24Vdc / 25W IP67  
Not dimmable

**QUANTITY OF CONNECTABLE LAMPS FOR DRIVER**

from 1 to 2 lamps

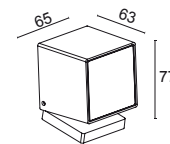


**E.TRA.579**  
Power supply 24Vdc / 100W IP67  
Not dimmable

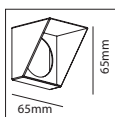
**QUANTITY OF CONNECTABLE LAMPS FOR DRIVER**

from 3 to 10 lamps

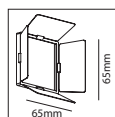
## DIMENSIONS



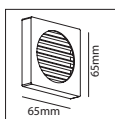
## ACCESSORIES



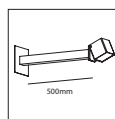
**AC2106**  
Anti-glare visor in AISI430F steel, polyester powder coated  
Screws included



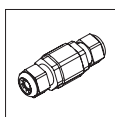
**AR2106**  
Visor with adjustable fins in AISI430F steel, polyester powder coated  
Screws included



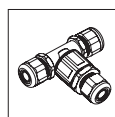
**AF2106**  
Grid in AISI430F steel painted with polyester powder  
Screws included



**AB2106**  
Arm for wall/ceiling extension (other sizes on request) in AISI430F steel  
polyester powder coated  
Screws and connectors included



**MOR683P/2V**  
IP68 2ways/3poles connector.  
Maximum section 3x2.5mm



**MOR683P/3V**  
IP68 3ways/3poles branch connector. Maximum section 3x2.5mm

## STANDARD COLOURS



# KUB06-B

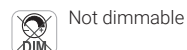
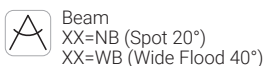
## SPECIFICATIONS



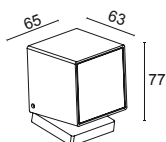
- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Lower powers are available on request only for version with remote driver
- The total power of the system depends on the number and type of devices envisaged. Depending on the project, it may be necessary to use "n" single power supply devices.
- 2106P supplied with plastic stake PA6
- The device is supplied with a 300mm long cable (3x1mm<sup>2</sup>)
- **IP68 connector available on request**
- **24V remote driver to be ordered separately\*\***

## LED DIRECT AC SYSTEM

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
2106W/WCAC.XX	680 lm	476 lm	3000K	>80	7W - 220-240Vac 50/60Hz	I	1
2106W/NCAC.XX	700 lm	490 lm	4000K	>80	7W - 220-240Vac 50/60Hz	I	1



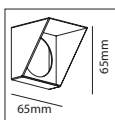
## DIMENSIONS



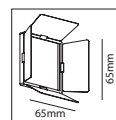
## STANDARD COLOURS



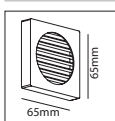
## ACCESSORIES



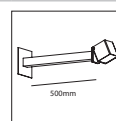
**AC2106**  
Anti-glare visor in AISI430F steel, polyester powder coated  
Screws included



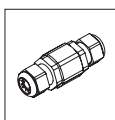
**AR2106**  
Visor with adjustable fins in AISI430F steel, polyester powder coated  
Screws included



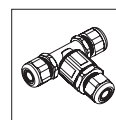
**AF2106**  
Grid in AISI430F steel painted with polyester powder  
Screws included



**AB2106**  
Arm for wall/ceiling extension (other sizes on request) in AISI430F steel  
polyester powder coated  
Screws and connectors included



**MOR683P/2V**  
IP68 2ways/3poles connector.  
Maximum section 3x2.5mm

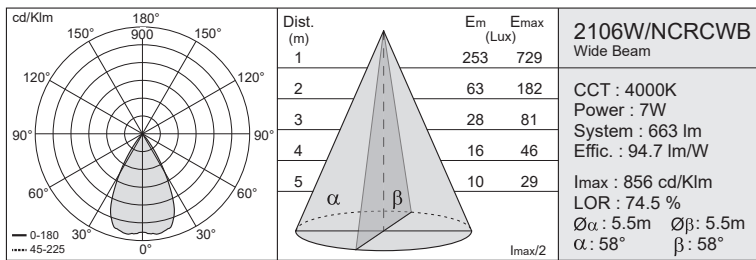
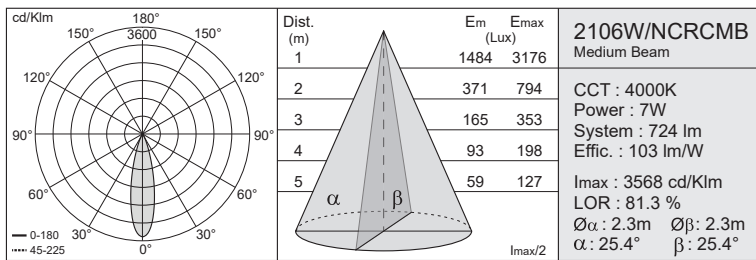
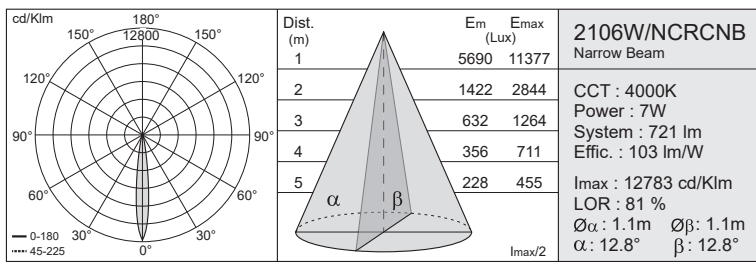


**MOR683P/3V**  
IP68 3ways/3poles branch connector. Maximum section 3x2.5mm

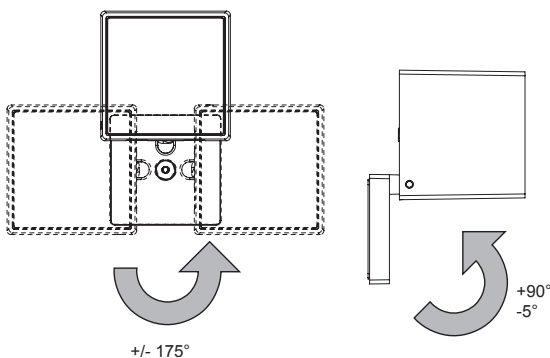
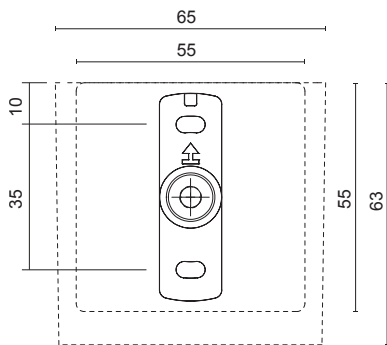
# KUBO6

## CHARACTERISTICS

## PHOTOMETRICS DATA



## ASSEMBLY



- Adjustable luminaire on two vertical/horizontal planes with screw tightening.
- Supplied pre-wired with 50cm H05RN-F cable (bipolar or tripolar) and IP68 cable gland
- Optical/Driver section not accessible during installation.
- Remote power supply driver, to be ordered separately
- Version with COB LED in AC 230V.
- LED maintenance can be carried out by removing the optical compartment (2 screws).
- Fixed or Dali dimmable system for monochromatics LEDs.
- Luminaire Conforms to EN60598-1 Standard and special requirements

## MATERIALS

- Body in die casting aluminium alloy.
- Extra Clear Tempered Glass 4mm with silk-screen printing. - trasmissione LT>90%.
- Seals in EDPM closed cell rubber, UV-resist. Tx -40/+150°C.
- Glass gasket in neutral cross-linking silicone glue - Tx-50/+250°C UV resist.
- Integrated passive heat sink made of aluminium alloy
- Internal and external screws in A2 Stainless Steel
- M16 IP68 brass cable gland
- Polyester powder coating, UV-stabilised with anti-corrosion treatment.

# KUB06-S



## APPLICATION

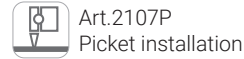
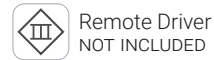


Compact adjustable luminaire, suitable for wall, ceiling and ground installation, as a stand-alone or spike projector. Equipped with secondary optics for different light distributions and with a wide choice of accessories useful for controlling the luminous flux and visual comfort. The fixture includes the use of LED sources with built-in driver with fixed output or Dali dimmable on request with extra charge.

FLOODLIGHTS

# KUB06-S

SPECIFICATIONS



## LED SYSTEM WITH REMOTE DRIVER 24Vdc

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
2107W/WCRCXX	860 lm	720 lm	3000K	>80	8W - 24Vdc	III	1
2107W/NCRCXX	890 lm	750 lm	4000K	>80	8W - 24Vdc	III	1
2107P/WCRCXX	860 lm	720 lm	3000K	>80	8W - 24Vdc	III	1
2107P/NCRCXX	890 lm	750 lm	4000K	>80	8W - 24Vdc	III	1

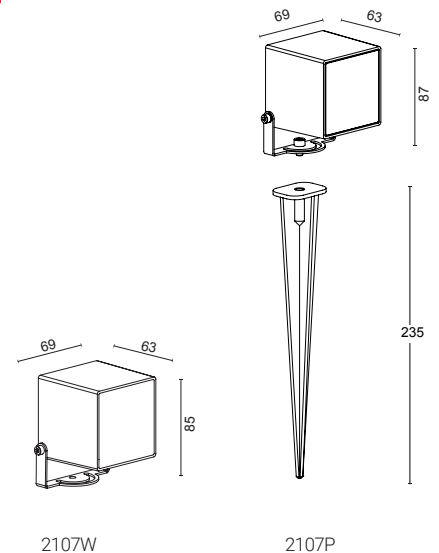
**A** Beam  
 XX=NB (Spot 10°)  
 XX=MB (Flood 26°)  
 XX=WB (Wide Flood 56°)

Adjustable Direct Emission  
 Silk-Screen Clear Glass

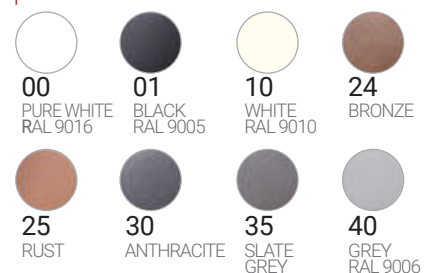
Not dimmable

- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Lower powers are available on request only for version with remote driver
- The total power of the system depends on the number and type of devices envisaged. Depending on the project, it may be necessary to use "n" single power supply devices.
- 2107P supplied with plastic stake PA6
- The device is supplied with a 300mm long cable (3x1mm<sup>2</sup>)
- **IP68 connector available on request**
- **24V remote driver to be ordered separately\*\***

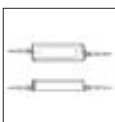
## DIMENSIONS



## STANDARD COLOURS



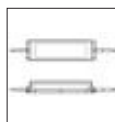
## \*\* ELECTRONIC ACCESSORIES 24V REMOTE DRIVER TO BE ORDERED SEPARATELY



**E.TRA.577**  
 Power supply 24Vdc / 25W IP67  
 Not dimmable

**QUANTITY OF CONNECTABLE LAMPS FOR DRIVER**

from 1 to 2 lamps

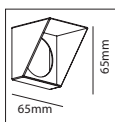


**E.TRA.579**  
 Power supply 24Vdc / 100W IP67  
 Not dimmable

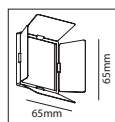
**QUANTITY OF CONNECTABLE LAMPS FOR DRIVER**

from 3 to 10 lamps

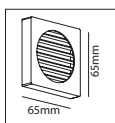
## ACCESSORIES



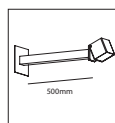
**AC2106**  
 Anti-glare visor in AISI430F steel, polyester powder coated  
 Screws included



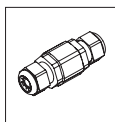
**AR2106**  
 Visor with adjustable fins in AISI430F steel, polyester powder coated  
 Screws included



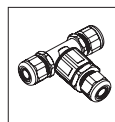
**AF2106**  
 Grid in AISI430F steel painted with polyester powder  
 Screws included



**AB2106**  
 Arm for wall/ceiling extension (other sizes on request) in AISI430F steel  
 polyester powder coated  
 Screws and connectors included



**MOR683P/2V**  
 IP68 2ways/3poles connector.  
 Maximum section 3x2.5mm



**MOR683P/3V**  
 IP68 3ways/3poles branch connector. Maximum section 3x2.5mm

# KUB06-S

## SPECIFICATIONS



Art.2107W Installation:  
Wall/Ceiling/Ground



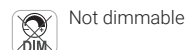
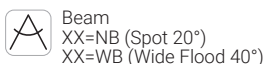
Art.2107P  
Picket installation

- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Lower powers are available on request only for version with remote driver
- The total power of the system depends on the number and type of devices envisaged. Depending on the project, it may be necessary to use "n" single power supply devices.
- 2107P supplied with plastic stake PA6
- The device is supplied with a 300mm long cable (3x1mm<sup>2</sup>)
- **IP68 connector available on request**
- **24V remote driver to be ordered separately\*\***

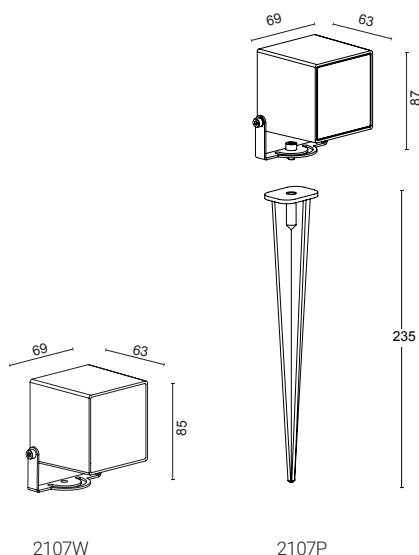


## LED DIRECT AC SYSTEM

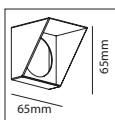
COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL	LED
2107W/WCACXX	680 lm	476 lm	3000K	>80	7W - 220-240Vac 50/60Hz	I	1
2107W/NCACXX	700 lm	490 lm	4000K	>80	7W - 220-240Vac 50/60Hz	I	1
2107P/WCACXX	680 lm	476 lm	3000K	>80	7W - 220-240Vac 50/60Hz	I	1
2107P/NCACXX	700 lm	490 lm	4000K	>80	7W - 220-240Vac 50/60Hz	I	1



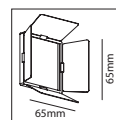
## DIMENSIONS



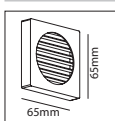
## ACCESSORIES



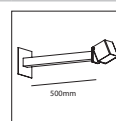
**AC2106**  
Anti-glare visor in AISI430F steel, polyester powder coated  
Screws included



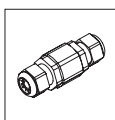
**AR2106**  
Visor with adjustable fins in AISI430F steel, polyester powder coated  
Screws included



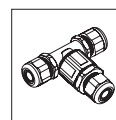
**AF2106**  
Grid in AISI430F steel painted with polyester powder  
Screws included



**AB2106**  
Arm for wall/ceiling extension (other sizes on request) in AISI430F steel  
polyester powder coated  
Screws and connectors included



**MOR683P/2V**  
IP68 2ways/3poles connector.  
Maximum section 3x2.5mm



**MOR683P/3V**  
IP68 3ways/3poles branch connector. Maximum section 3x2.5mm

## STANDARD COLOURS





# KUB06-S

## CHARACTERISTICS

- Adjustable luminaire on two vertical/horizontal planes with screw tightening.
- Supplied pre-wired with 50cm H05RN-F cable (bipolar or tripolar) and IP68 cable gland
- Optical/Driver section not accessible during installation.
- Remote power supply driver, to be ordered separately
- Version with COB LED in AC 230V.
- LED maintenance can be carried out by removing the optical compartment (2 screws).
- Fixed or Dali dimmable system for monochromatic LEDs.
- Luminaire Conforms to EN60598-1 Standard and special requirements

## MATERIALS

- Body in die casting aluminium alloy.
- Extra Clear Tempered Glass 4mm with silk-screen printing. - trasmissione LT>90%.
- Seals in EDPM closed cell rubber, UV- resist. Tx -40/+150°C.
- Glass gasket in neutral cross-linking silicone glue - Tx-50/+250°C UV resist.
- Integrated passive heat sink made of aluminium alloy
- Internal and external screws in A2 Stainless Steel
- M16 IP68 brass cable gland
- Polyester powder coating, UV-stabilised with anti-corrosion treatment.

