



NOVITÀ
2017
NEWS

Laluce
MILANO

COME LEGGERE IL CATALOGO_HOW TO READ THE CATALOGUE ————— 02

PRODOTTI_PRODUCTS

INCASSI DA TERRA_GROUND RECESSED

THETA ROUND 20
THETA ROUND/SQUARE 10

p.05
06



INCASSI_DOWNLIGHTS

EPSILON 6 SQUARE
SPAGO ROUND 10
SPAGO SQUARE 10
SPAGO ROUND 20
SPAGO SQUARE 20

07
08
09
10
11



OMICRON 10
OMICRON 20
OMICRON 40

12
13
14



OMICRON ADJUSTABLE 10
OMICRON ADJUSTABLE 20
OMICRON ADJUSTABLE 30

15
16
17



PROIETTORI_FLOODLIGHTS

TAU 10
TAU 20
TAU 40

p.18
19
20



ALIMENTATORI E CENTRALINE RGB

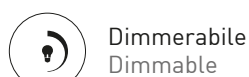
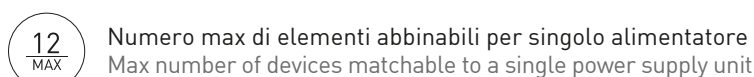
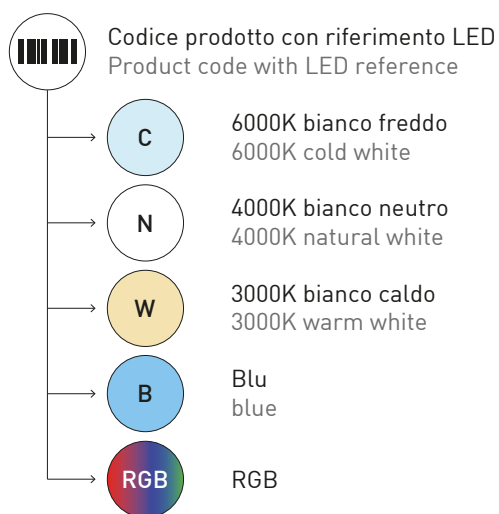
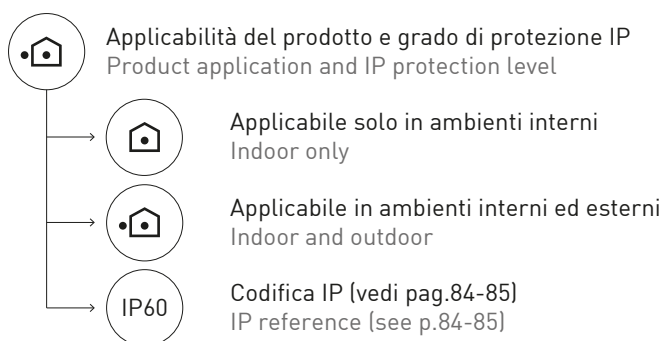
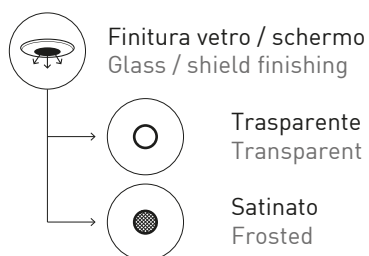
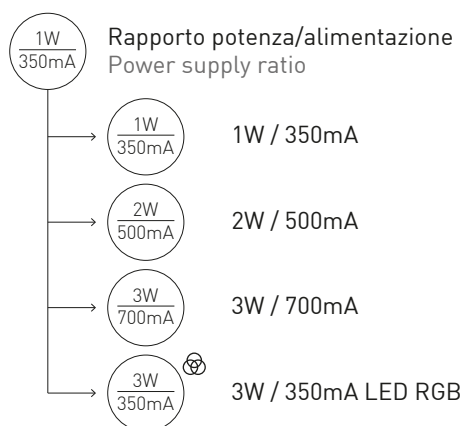
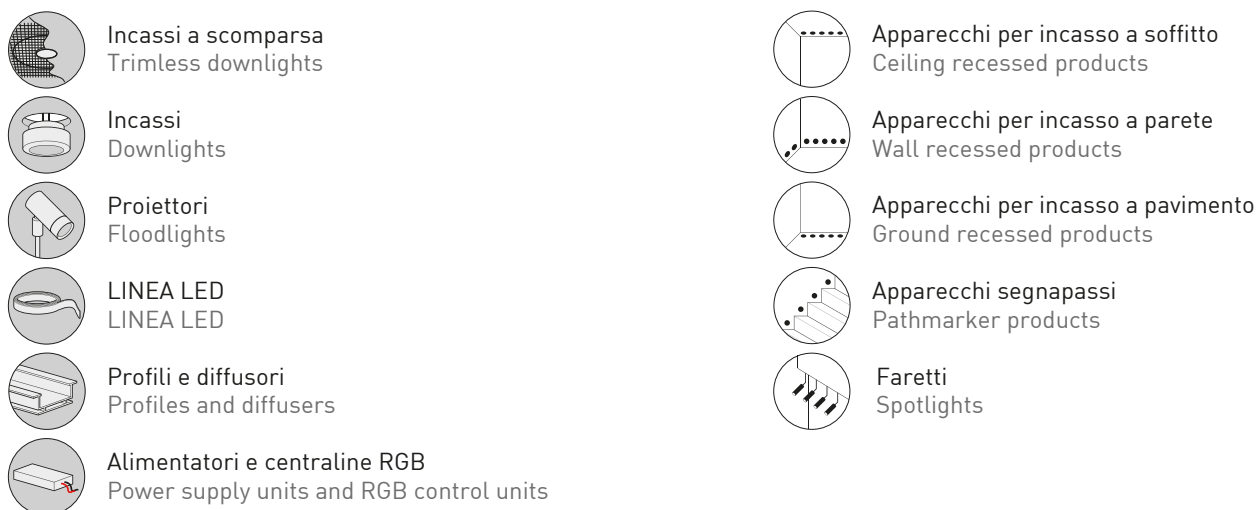
POWER SUPPLY UNITS AND RGB CONTROL UNITS ————— 21

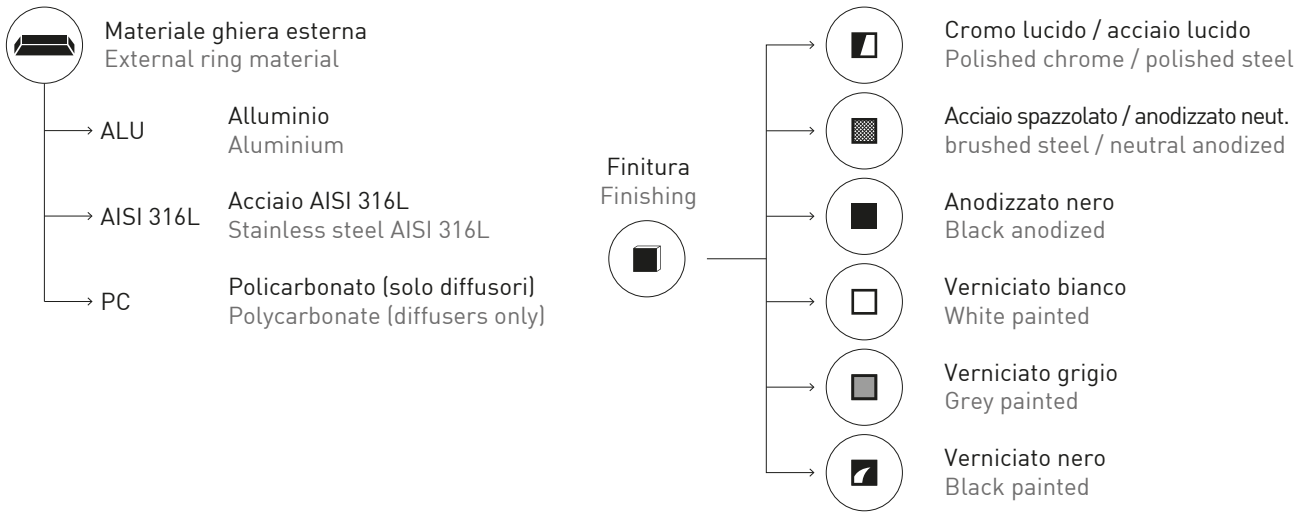
MARCHI E SIMBOLI_MARKS AND SYMBOLS ————— 26

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COME LEGGERE IL CATALOGO / HOW TO READ THE CATALOGUE





ACCIAIO LUCIDO POLISHED STEEL	
	AISI316
	01

ACCIAIO SPAZZOLATO BRUSHED STEEL	
	AISI316
	02



CROMO LUCIDO POLISHED CHROME	
	ALU
	03

ANODIZZATO NEUTRO NEUTRAL ANODIZED	
	ALU
	04



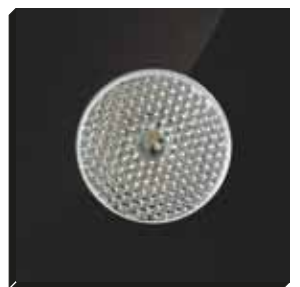
ANODIZZATO NERO BLACK ANODIZED	
	ALU
	05

VERNICIATO BIANCO WHITE PAINTED	
	ALU
	06

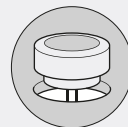
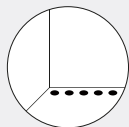


VERNICIATO GRIGIO GREY PAINTED	
	ALU
	07

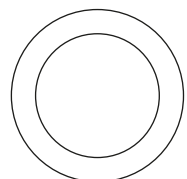
VERNICIATO NERO BLACK PAINTED	
	ALU
	08



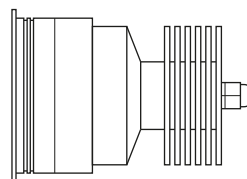
NEWS 2017



Ø90mm



Ø100









140

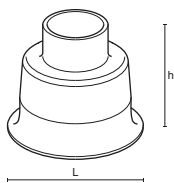


Gamma di apparecchi ad incasso a terra calpestabili e carrabili (versione inox) per utilizzo in ambienti esterni. Grado di protezione IP 67, LED estremamente affidabile grazie al design funzionale ed alla ottima dissipazione. Offrono una ampia flessibilità di utilizzo grazie alla combinazione di diverse ottiche e temperature di colore. Range of walkable and driveway (stainless steel) recessed spotlights, specifically designed for outdoor. Degree of protection IP 67, extremely reliable LED thanks to the functional design and efficient dissipation. This range is very flexible, thanks to the combination of different optics and color temperatures.

20W
500mA

						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
AISI 316L	• IP67	□	○	40°	1185I01T40_	-	N	W	-	-
AISI 316L	• IP67	□	○	60°	1185I01T60_	-	N	W	-	-
AISI 316L	• IP67	□	●	120°	1185I01F120_	-	N	W	-	-

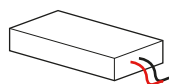
ACCESSORI TRASFORMATORI / ACCESSORIES POWER SUPPLY UNITS



1185P000000

Controcassa
Housing

L = Ø196mm, h = 148mm

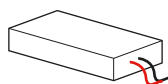


LLA-20-500

Alimentatore elettronico
Electronic power-supply unit
20W/500mA



1
MAX

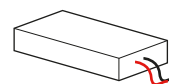


LLA-MULTIPOWER

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
15W/350mA - 22W/500mA - 25W/700mA
10W/12V - 20W/24V

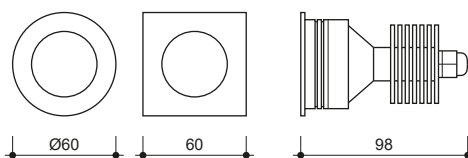
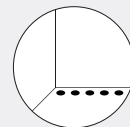
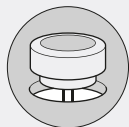


1
MAX



LLA-MAXI

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
25W/350mA - 35W/500mA - 50W/700mA
50W/900mA - 50W/1050mA



Gamma di apparecchi ad incasso a terra calpestabili e carrabili (versione inox) per utilizzo in ambienti esterni. Grado di protezione IP 67, LED estremamente affidabile grazie al design funzionale ed alla ottima dissipazione. Offrono una ampia flessibilità di utilizzo grazie alla combinazione di diverse ottiche e temperature di colore. Range of walkable and driveway (stainless steel) recessed spotlights, specifically designed for outdoor. Degree of protection IP 67, extremely reliable LED thanks to the functional design and efficient dissipation. This range is very flexible, thanks to the combination of different optics and color temperatures.

10W
250mA

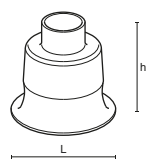
1175 THETA ROUND

						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
AISI 316L	• IP67	□	○	40°	1175I01T40_	-	N	W	-	-
AISI 316L	• IP67	□	○	60°	1175I01T60_	-	N	W	-	-
AISI 316L	• IP67	□	●	120°	1175I01F120_	-	N	W	-	-

1180 THETA SQUARE

						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
AISI 316L	• IP67	□	○	40°	1180I01T40_	-	N	W	-	-
AISI 316L	• IP67	□	○	60°	1180I01T60_	-	N	W	-	-
AISI 316L	• IP67	□	●	120°	1180I01F120_	-	N	W	-	-

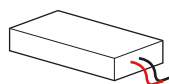
ACCESSORI TRASFORMATORI / ACCESSORIES POWER SUPPLY UNITS



1175P000000

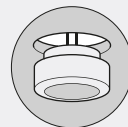
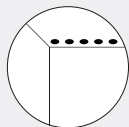
Controcassa
Housing

L = Ø130mm, h = 110mm

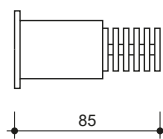
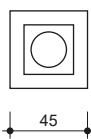


LLA-10-250

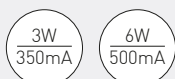
Alimentatore elettronico
Electronic power-supply unit
10W/250mA











40x40mm

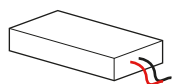
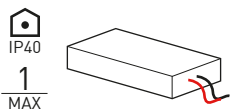


Una serie di incassi di dimensioni estremamente ridotte in grado di assicurare un elevato comfort visivo ed elevate prestazioni. L'ottica arretrata minimizza eventuale effetto di abbagliamento. Estetica estremamente minimale e curata, con una cornice di soli 5mm ed un vano ottico leggermente conico. Range of small recessed downlighters, capable of ensuring a very good visual comfort and high performance. The backward optic minimizes any glare effects. Extremely minimal design, the frame section is just 5mm; the optic room is conical.



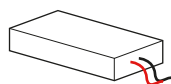
						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	IP44			40°	1095A06F40_	-	N	W	-	-

ACCESSORI TRASFORMATORI / ACCESSORIES POWER SUPPLY UNITS



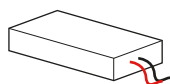
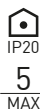
LLA-6-350

Alimentatore elettronico
Electronic power-supply unit
6W/350mA



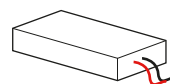
LLA-MULTIPOWER

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
15W/350mA - 22W/500mA - 25W/700mA
10W/12V - 20W/24V



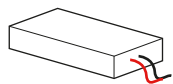
LLA-MAXI

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
25W/350mA - 35W/500mA - 50W/700mA
50W/900mA - 50W/1050mA



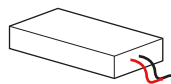
LLA-10-350

Alimentatore elettronico
Electronic power-supply
10W/350mA



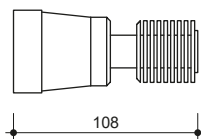
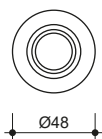
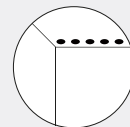
LLA-10-500

Alimentatore elettronico
Electronic power-supply unit
10W/500mA





















LLA-15-500

Alimentatore elettronico
Electronic power-supply unit
15W/500mA

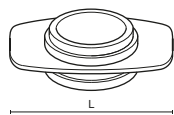


Gamma di incassi trimless dalle dimensioni estremamente contenute ed elevate prestazioni illuminotecniche. Affidabili grazie alla eccellente dissipazione termica e alla scelta dei componenti. Disponibili con diverse temperature di colore e con diverse aperture di fascio. L'ottica arretrata rende il punto luce confortevole senza fenomeni di abbagliamento. A compact size and high performance range of trimless recessed downlights. Due to the excellent thermal dissipation and to the proper selection of components, these units are efficient and reliable. Available with different color temperatures and beam angles. A backward optics allows a comfortable no-glaring light.

10W
250mA

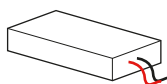
						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP40			40°	1140A06T40_	-	N	W	-	-
ALU	 IP40			60°	1140A06T60_	-	N	W	-	-
ALU	 IP40			40°	1140A08T40_	-	N	W	-	-
ALU	 IP40			60°	1140A08T60_	-	N	W	-	-

ACCESSORI_TRASFOMATORI / ACCESSORIES_POWER SUPPLY UNITS



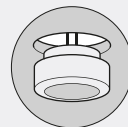
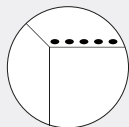
1140I000000

Controcassa per cartongesso
Housing for plasterboard
L = 110mm

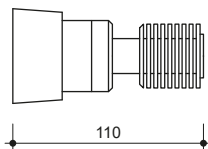
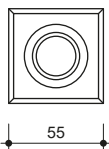


LLA-10-250

Alimentatore elettronico
Electronic power-supply unit
10W/250mA





















57x57mm

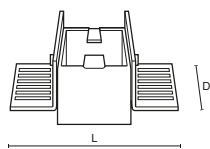


Gamma di incassi trimless dalle dimensioni estremamente contenute ed elevate prestazioni illuminotecniche. Affidabili grazie alla eccellente dissipazione termica e alla scelta dei componenti. Disponibili con diverse temperature di colore e con diverse aperture di fascio. L'ottica arretrata rende il punto luce confortevole senza fenomeni di abbagliamento. A compact size and high performance range of trimless recessed downlights. Due to the excellent thermal dissipation and to the proper selection of components, these units are efficient and reliable. Available with different color temperatures and beam angles. A backward optics allows a comfortable no-glaring light.

10W
250mA


						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP40			40°	1145A06T40_	-	N	W	-	-
ALU	 IP40			60°	1145A06T60_	-	N	W	-	-
ALU	 IP40			40°	1145A08T40_	-	N	W	-	-
ALU	 IP40			60°	1145A08T60_	-	N	W	-	-

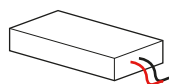
ACCESSORI TRASFORMATORI / ACCESSORIES POWER SUPPLY UNITS



11451000000

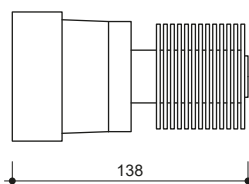
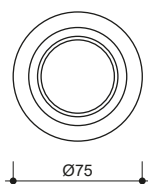
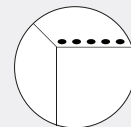
Controcassa per cartongesso
Housing for plasterboard
L = 115mm / D = 56mm


IP40
1
MAX



























LLA-10-250

Alimentatore elettronico
Electronic power-supply unit
10W/250mA

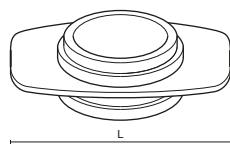


Gamma di incassi trimless dalle dimensioni estremamente contenute ed elevate prestazioni illuminotecniche. Affidabili grazie alla eccellente dissipazione termica e alla scelta dei componenti. Disponibili con diverse temperature di colore e con diverse aperture di fascio. L'ottica arretrata rende il punto luce confortevole senza fenomeni di abbagliamento. A compact size and high performance range of trimless recessed downlights. Due to the excellent thermal dissipation and to the proper selection of components, these units are efficient and reliable. Available with different color temperatures and beam angles. A backward optics allows a comfortable no-glaring light.

20W
500mA

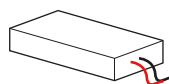
						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP40			25°	1150A06T25_	-	N	W	-	-
ALU	 IP40			40°	1150A06T40_	-	N	W	-	-
ALU	 IP40			60°	1150A06T60_	-	N	W	-	-
ALU	 IP40			25°	1150A08T25_	-	N	W	-	-
ALU	 IP40			40°	1150A08T40_	-	N	W	-	-
ALU	 IP40			60°	1150A08T60_	-	N	W	-	-

ACCESSORI TRASFORMATORI / ACCESSORIES POWER SUPPLY UNITS



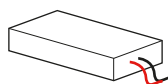
1150I000000

Controcassa per cartongesso
Housing for plasterboard
L = 148mm



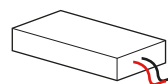
LLA-25-500

Alimentatore elettronico
Electronic power-supply unit
25W/500mA



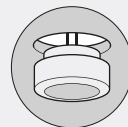
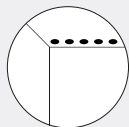
LLA-MULTIPOWER

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
15W/350mA - 22W/500mA - 25W/700mA
10W/12V - 20W/24V

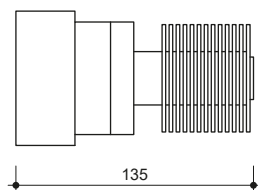
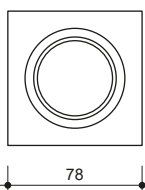


LLA-MAXI

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
25W/350mA - 35W/500mA - 50W/700mA
50W/900mA - 50W/1050mA



























80x80mm

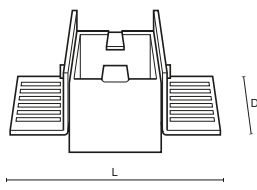


Gamma di incassi trimless dalle dimensioni estremamente contenute ed elevate prestazioni illuminotecniche. Affidabili grazie alla eccellente dissipazione termica e alla scelta dei componenti. Disponibili con diverse temperature di colore e con diverse aperture di fascio. L'ottica arretrata rende il punto luce confortevole senza fenomeni di abbagliamento. A compact size and high performance range of trimless recessed downlights. Due to the excellent thermal dissipation and to the proper selection of components, these units are efficient and reliable. Available with different color temperatures and beam angles. A backward optics allows a comfortable no-glaring light.

20W
500mA

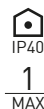
						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP40			25°	1155A06T25_	-	N	W	-	-
ALU	 IP40			40°	1155A06T40_	-	N	W	-	-
ALU	 IP40			60°	1155A06T60_	-	N	W	-	-
ALU	 IP40			25°	1155A08T25_	-	N	W	-	-
ALU	 IP40			40°	1155A08T40_	-	N	W	-	-
ALU	 IP40			60°	1155A08T60_	-	N	W	-	-

ACCESSORI_TRASFOMATORI / ACCESSORIES_POWER SUPPLY UNITS

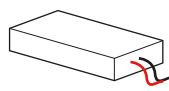


11551000000

Controcassa per cartongesso
Housing for plasterboard
L = 138mm / D = 78mm



1
MAX

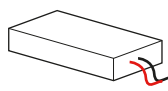


LLA-25-500

Alimentatore elettronico
Electronic power-supply unit
25W/500mA



1
MAX

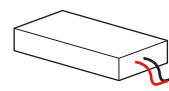


LLA-MULTIPOWER

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
15W/350mA - 22W/500mA - 25W/700mA
10W/12V - 20W/24V

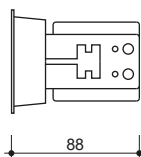
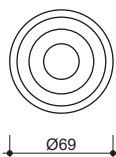
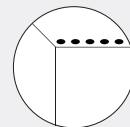
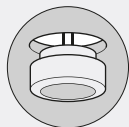


1
MAX





















LLA-MAXI

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
25W/350mA - 35W/500mA - 50W/700mA
50W/900mA - 50W/1050mA

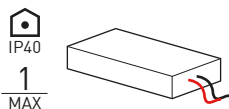


Gamma di incassi fissi compatti nelle dimensioni. Grazie all'utilizzo di LED COB di altissima qualità (CRI 85 / a richiesta CRI 93) e ad ottiche estremamente efficienti, le prestazioni illuminotecniche sono molto elevate e la distribuzione del flusso luminoso confortevole e "morbida". Un concetto di dissipazione avanzato consente di avere un apparecchio affidabile, molto compatto e leggero. A compact size range of fixed recessed luminaires. Due to the use of high-quality LED COB (CRI 85 / CRI 93 on request) and efficient optics, lighting performance is very high and the distribution of the luminous flux is comfortable and smooth. An advanced dissipation concept allows a reliable, light and compact luminaire.

10W
250mA

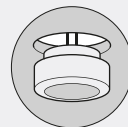
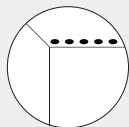
						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP20			40°	1100A06T40_	-	N	W	-	-
ALU	 IP20			60°	1100A06T60_	-	N	W	-	-
ALU	 IP20			40°	1100A08T40_	-	N	W	-	-
ALU	 IP20			60°	1100A08T60_	-	N	W	-	-

ACCESSORI_TRASFORMATORI / ACCESSORIES_POWER SUPPLY UNITS

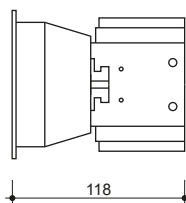
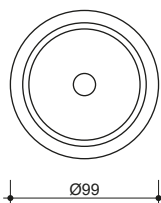


LLA-10-250

Alimentatore elettronico
Electronic power-supply unit
10W/250mA



























Ø90mm

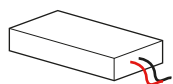
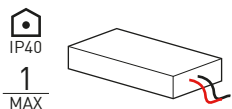


Gamma di incassi fissi compatti nelle dimensioni. Grazie all'utilizzo di LED COB di altissima qualità (CRI 85 / a richiesta CRI 93) e ad ottiche estremamente efficienti, le prestazioni illuminotecniche sono molto elevate e la distribuzione del flusso luminoso confortevole e "morbida". Un concetto di dissipazione avanzato consente di avere un apparecchio affidabile, molto compatto e leggero. A compact size range of fixed recessed luminaires. Due to the use of high-quality LED COB (CRI 85 / CRI 93 on request) and efficient optics, lighting performance is very high and the distribution of the luminous flux is comfortable and smooth. An advanced dissipation concept allows a reliable, light and compact luminaire.

20W
500mA

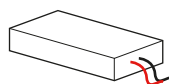
						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP20			25°	1105A06F25_	-	N	W	-	-
ALU	 IP20			40°	1105A06F40_	-	N	W	-	-
ALU	 IP20			60°	1105A06F60_	-	N	W	-	-
ALU	 IP20			25°	1105A08F25_	-	N	W	-	-
ALU	 IP20			40°	1105A08F40_	-	N	W	-	-
ALU	 IP20			60°	1105A08F60_	-	N	W	-	-

ACCESSORI TRASFORMATORI / ACCESSORIES POWER SUPPLY UNITS



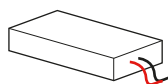
LLA-25-500

Alimentatore elettronico
Electronic power-supply unit
25W/500mA



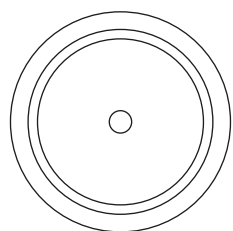
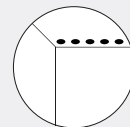
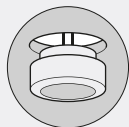
LLA-MULTIPOWER

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
15W/350mA - 22W/500mA - 25W/700mA
10W/12V - 20W/24V

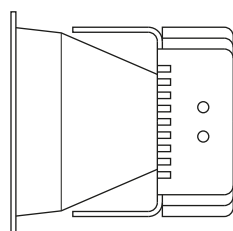


LLA-MAXI

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
25W/350mA - 35W/500mA - 50W/700mA
50W/900mA - 50W/1050mA



Ø147



150



Ø130mm

Gamma di incassi fissi compatti nelle dimensioni. Grazie all'utilizzo di LED COB di altissima qualità (CRI 85 / a richiesta CRI 93) e ad ottiche estremamente efficienti, le prestazioni illuminotecniche sono molto elevate e la distribuzione del flusso luminoso confortevole e "morbida". Un concetto di dissipazione avanzato consente di avere un apparecchio affidabile, molto compatto e leggero. A compact size range of fixed recessed luminaires. Due to the use of high-quality LED COB (CRI 85 / CRI 93 on request) and efficient optics, lighting performance is very high and the distribution of the luminous flux is comfortable and smooth. An advanced dissipation concept allows a reliable, light and compact luminaire.

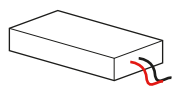
40W
1050mA

						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	IP20	□	●	10°	1110A06F10_	-	N	W	-	-
ALU	IP20	□	●	25°	1110A06F25_	-	N	W	-	-
ALU	IP20	□	●	40°	1110A06F40_	-	N	W	-	-
ALU	IP20	◻	●	10°	1110A08F10_	-	N	W	-	-
ALU	IP20	◻	●	25°	1110A08F25_	-	N	W	-	-
ALU	IP20	◻	●	40°	1110A08F40_	-	N	W	-	-

ACCESSORI TRASFORMATORI / ACCESSORIES POWER SUPPLY UNITS



1
MAX

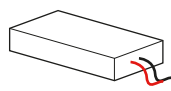


LLA-MAXI

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
25W/350mA - 35W/500mA - 50W/700mA
50W/900mA - 50W/1050mA



1
MAX

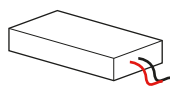


LLA-60-1050

Alimentatore elettronico
Electronic power-supply unit
60W/1050mA

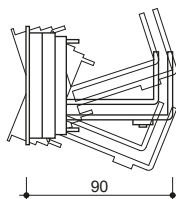
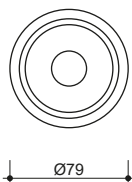
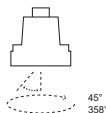
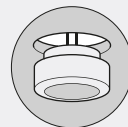
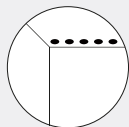


2
MAX





















LLA-100-1050

Alimentatore elettronico
Electronic power-supply unit
100W/1050mA

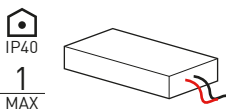


Gamma di incassi **orientabili** compatti nelle dimensioni. Grazie all'utilizzo di LED COB di altissima qualità (CRI 85 / a richiesta CRI 93) e ad ottiche estremamente efficienti le prestazioni illuminotecniche sono molto elevate e la distribuzione del flusso luminoso confortevole e "morbida". Un concetto di dissipazione avanzato consente di avere un apparecchio affidabile, molto compatto e leggero. A compact size range of adjustable downlights. Due to the use of high-quality LED COB (CRI 85 / CRI 93 on request) and efficient optics, lighting performance is very high and the distribution of the luminous flux is comfortable and smooth. An advanced dissipation concept allows a reliable, light and compact luminaire.

10W
250mA

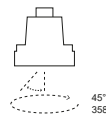
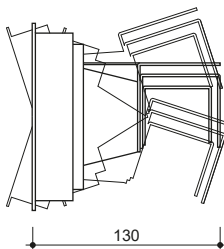
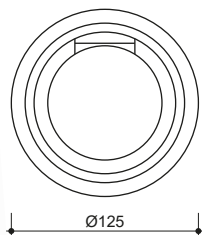
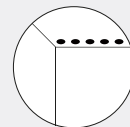
						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP20			40°	1120A06T40_	-	N	W	-	-
ALU	 IP20			60°	1120A06T60_	-	N	W	-	-
ALU	 IP20			40°	1120A08T40_	-	N	W	-	-
ALU	 IP20			60°	1120A08T60_	-	N	W	-	-

ACCESSORI_TRASFOMATORI / ACCESSORIES_POWER SUPPLY UNITS



LLA-10-250

Alimentatore elettronico
Electronic power-supply unit
10W/250mA



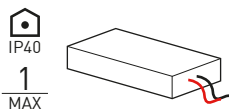
Ø110mm

Gamma di incassi **orientabili** compatti nelle dimensioni. Grazie all'utilizzo di LED COB di altissima qualità (CRI 85 / a richiesta CRI 93) e ad ottiche estremamente efficienti le prestazioni illuminotecniche sono molto elevate e la distribuzione del flusso luminoso confortevole e "morbida". Un concetto di dissipazione avanzato consente di avere un apparecchio affidabile, molto compatto e leggero. A compact size range of adjustable downlights. Due to the use of high-quality LED COB (CRI 85 / CRI 93 on request) and efficient optics, lighting performance is very high and the distribution of the luminous flux is comfortable and smooth. An advanced dissipation concept allows a reliable, light and compact luminaire.

20W
500mA

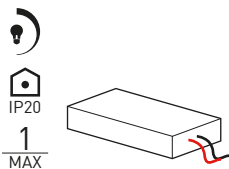
						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	IP20	□	●	25°	1125A06F25_	-	N	W	-	-
ALU	IP20	□	●	40°	1125A06F40_	-	N	W	-	-
ALU	IP20	□	●	60°	1125A06F60_	-	N	W	-	-
ALU	IP20	◻	●	25°	1125A08F25_	-	N	W	-	-
ALU	IP20	◻	●	40°	1125A08F40_	-	N	W	-	-
ALU	IP20	◻	●	60°	1125A08F60_	-	N	W	-	-

ACCESSORI TRASFORMATORI / ACCESSORIES POWER SUPPLY UNITS



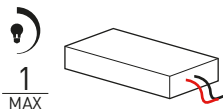
LLA-25-500

Alimentatore elettronico
Electronic power-supply unit
25W/500mA



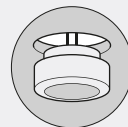
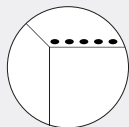
LLA-MULTIPOWER

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
15W/350mA - 22W/500mA - 25W/700mA
10W/12V - 20W/24V

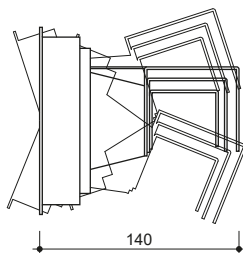
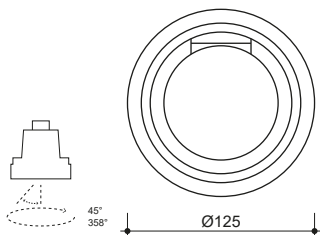


LLA-MAXI

Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
25W/350mA - 35W/500mA - 50W/700mA
50W/900mA - 50W/1050mA



























Ø110mm

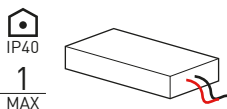


Gamma di incassi **orientabili** compatti nelle dimensioni. Grazie all'utilizzo di LED COB di altissima qualità (CRI 85 / a richiesta CRI 93) e ad ottiche estremamente efficienti le prestazioni illuminotecniche sono molto elevate e la distribuzione del flusso luminoso confortevole e "morbida". Un concetto di dissipazione avanzato consente di avere un apparecchio affidabile, molto compatto e leggero. A compact size range of adjustable downlights. Due to the use of high-quality LED COB (CRI 85 / CRI 93 on request) and efficient optics, lighting performance is very high and the distribution of the luminous flux is comfortable and smooth. An advanced dissipation concept allows a reliable, light and compact luminaire.

30W
750mA

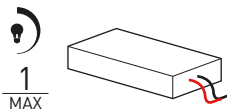
						COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP20			25°	1130A06F25_	-	N	W	-	-
ALU	 IP20			40°	1130A06F40_	-	N	W	-	-
ALU	 IP20			60°	1130A06F60_	-	N	W	-	-
ALU	 IP20			25°	1130A08F25_	-	N	W	-	-
ALU	 IP20			40°	1130A08F40_	-	N	W	-	-
ALU	 IP20			60°	1130A08F60_	-	N	W	-	-

ACCESSORI TRASFORMATORI / ACCESSORIES POWER SUPPLY UNITS



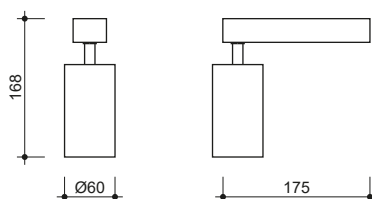
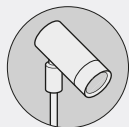
LLA-30-750

Alimentatore elettronico
Electronic power-supply unit
30W/750mA



LLA-MAXI


















Alimentatore dimmerabile multipotenza
Dimmable multi-power supply unit
25W/350mA - 35W/500mA - 50W/700mA
50W/900mA - 50W/1050mA

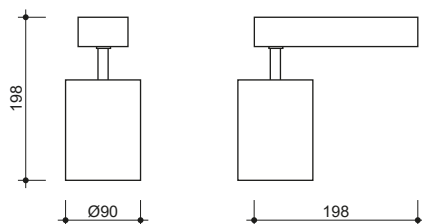
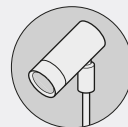


Gamma di proiettori a binario dotati di LED COB di altissima qualità. L'innovativo sistema di dissipazione consente un'ottimale gestione termica con un proiettore contenuto nelle dimensioni e leggero. Design minimalista e sofisticato. I LED (CRI 85 / a richiesta CRI 93) con diverse temperature di colore in combinazione con diverse tipologie di ottiche garantiscono elevate prestazioni illuminotecniche con il massimo confort visivo. E' possibile ottenere diverse soluzioni combinando il colore del cilindro con base e asta.

Range of track projectors, provided with high quality COB LED. The innovative dissipation system provides a perfect thermal management despite the unit is small and light. Minimalistic and sophisticated design. LEDs (CRI 85 / CRI 93 on request) are available with different color temperatures and various optics, ensuring high performance and maximum visual comfort. It is possible to combine the colors of cylinder, base and rod to get different solutions.

10W
230V
























				A		COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP20			40°	1160A06T40_	-	N	W	-	-
ALU	 IP20			60°	1160A06T60_	-	N	W	-	-
ALU	 IP20			40°	1160A08T40_	-	N	W	-	-
ALU	 IP20			60°	1160A08T60_	-	N	W	-	-

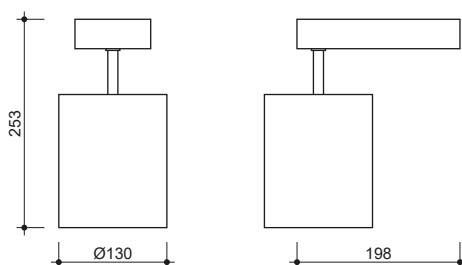


Gamma di proiettori a binario dotati di LED COB di altissima qualità. L'innovativo sistema di dissipazione consente un'ottimale gestione termica con un proiettore contenuto nelle dimensioni e leggero. Design minimalista e sofisticato. I LED (CRI 85 / a richiesta CRI 93) con diverse temperature di colore in combinazione con diverse tipologie di ottiche garantiscono elevate prestazioni illuminotecniche con il massimo confort visivo. E' possibile ottenere diverse soluzioni combinando il colore del cilindro con base e asta.

Range of track projectors, provided with high quality COB LED. The innovative dissipation system provides a perfect thermal management despite the unit is small and light. Minimalistic and sophisticated design. LEDs (CRI 85 / CRI 93 on request) are available with different color temperatures and various optics, ensuring high performance and maximum visual comfort. It is possible to combine the colors of cylinder, base and rod to get different solutions.


























				A		COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP20			25°	1165A06T25_	-	N	W	-	-
ALU	 IP20			40°	1165A06T40_	-	N	W	-	-
ALU	 IP20			60°	1165A06T60_	-	N	W	-	-
ALU	 IP20			25°	1165A08T25_	-	N	W	-	-
ALU	 IP20			40°	1165A08T40_	-	N	W	-	-
ALU	 IP20			60°	1165A08T60_	-	N	W	-	-

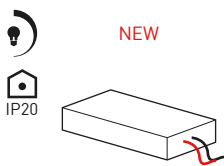
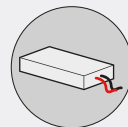


Gamma di proiettori a binario dotati di LED COB di altissima qualità. L'innovativo sistema di dissipazione consente un'ottimale gestione termica con un proiettore contenuto nelle dimensioni e leggero. Design minimalista e sofisticato. I LED (CRI 85 / a richiesta CRI 93) con diverse temperature di colore in combinazione con diverse tipologie di ottiche garantiscono elevate prestazioni illuminotecniche con il massimo confort visivo. E' possibile ottenere diverse soluzioni combinando il colore del cilindro con base e asta.

Range of track projectors, provided with high quality COB LED. The innovative dissipation system provides a perfect thermal management despite the unit is small and light. Minimalistic and sophisticated design. LEDs (CRI 85 / CRI 93 on request) are available with different color temperatures and various optics, ensuring high performance and maximum visual comfort. It is possible to combine the colors of cylinder, base and rod to get different solutions.

40W
230V

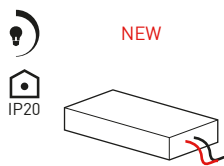
				A		COOL WHITE	NATURAL WHITE	WARM WHITE	BLUE	RGB
ALU	 IP20			10°	1170A06T10_	-	N	W	-	-
ALU	 IP20			25°	1170A06T25_	-	N	W	-	-
ALU	 IP20			40°	1170A06T40_	-	N	W	-	-
ALU	 IP20			10°	1170A08T10_	-	N	W	-	-
ALU	 IP20			25°	1170A08T25_	-	N	W	-	-
ALU	 IP20			40°	1170A08T40_	-	N	W	-	-



NEW

LLA 25 DALI

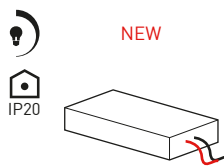
Alimentatore dimmerabile multipotenza DALI, CC. Dimmable multi-power DALI, CC supply unit. 25W/350mA - 25W/500mA - 25W/700mA - 25W/1050mA



NEW

LLA 40 DALI

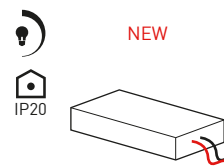
Alimentatore dimmerabile multipotenza DALI, CC. Dimmable multi-power DALI, CC supply unit. 40W/350mA - 40W/500mA - 40W/700mA - 40W/1050mA



NEW

LLA 60 DALI

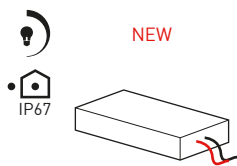
Alimentatore dimmerabile multipotenza DALI, CC. Dimmable multi-power DALI, CC supply unit. 60W/500mA - 60W/700mA - 60W/1050mA - 60W/1400mA



NEW

LLA-10-250 DALI

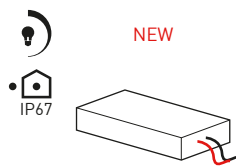
Alimentatore dimmerabile DALI Dimmable power supply unit DALI 10W/250mA



NEW

LLA IP-240-24 DIMM

Alimentatore dimmerabile Dimmable power supply unit 240W/24V



NEW

LLA IP-320-24 DIMM

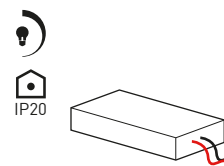
Alimentatore dimmerabile Dimmable power supply unit 320W/24V



NEW

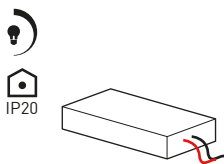
LLA IP-600-24 DIMM

Alimentatore dimmerabile Dimmable power supply unit 600W/24V



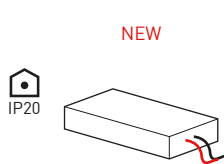
LLA-MULTIPOWER

Alimentatore dimmerabile multipotenza Dimmable multi-power supply unit 15W/350mA - 22W/500mA - 25W/700mA 10W/12V - 20W/24V



LLA-MAXI

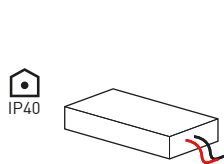
Alimentatore dimmerabile multipotenza Dimmable multi-power supply unit 25W/350mA - 35W/500mA - 50W/700mA 50W/900mA - 50W/1050mA



NEW

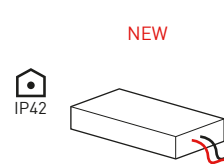
LLA-10-250

Alimentatore elettronico Electronic power supply unit 10W/250mA



LLA-6-350

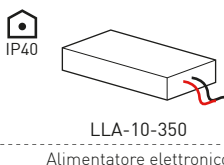
Alimentatore elettronico Electronic power-supply unit 6W/350mA



NEW

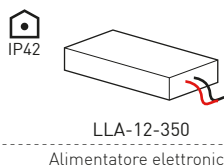
LLA-8-350

Alimentatore elettronico Electronic power supply unit 8W/350mA



LLA-10-350

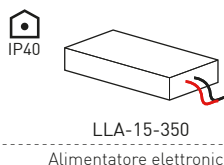
Alimentatore elettronico Electronic power supply unit 10W/350mA



NEW

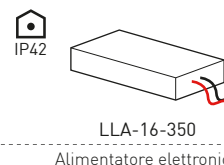
LLA-12-350

Alimentatore elettronico Electronic power supply unit 12W/350mA



LLA-15-350

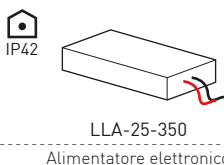
Alimentatore elettronico Electronic power-supply unit 15W/350mA



NEW

LLA-16-350

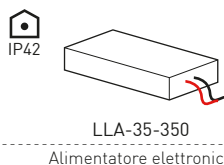
Alimentatore elettronico Electronic power-supply unit 16W/350mA



NEW

LLA-25-350

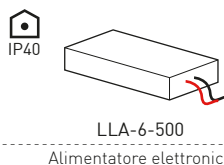
Alimentatore elettronico Electronic power supply unit 25W/350mA



NEW

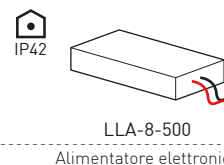
LLA-35-350

Alimentatore elettronico Electronic power supply unit 35W/350mA



LLA-6-500

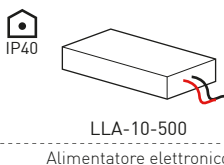
Alimentatore elettronico Electronic power supply unit 6W/500mA



NEW

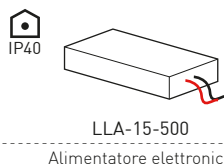
LLA-8-500

Alimentatore elettronico Electronic power supply unit 8W/500mA



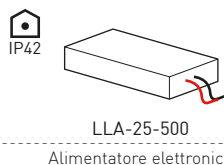
LLA-10-500

Alimentatore elettronico Electronic power supply unit 10W/500mA



LLA-15-500

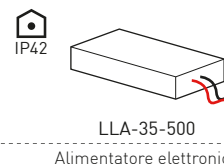
Alimentatore elettronico Electronic power supply unit 15W/500mA



NEW

LLA-25-500

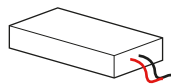
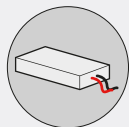
Alimentatore elettronico Electronic power supply unit 25W/500mA



NEW

LLA-35-500

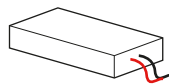
Alimentatore elettronico Electronic power supply unit 35W/500mA



LLA-6-700

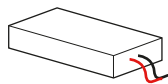
Alimentatore elettronico
Electronic power supply unit
6W/700mA

NEW



LLA 8-700

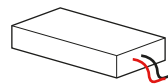
Alimentatore elettronico
Electronic power supply unit
8W/700mA



LLA 10-700

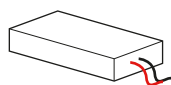
Alimentatore elettronico
Electronic power supply unit
10W/700mA

NEW



LLA-12-700

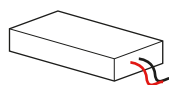
Alimentatore elettronico
Electronic power supply unit
12W/700mA



LLA-15-700

Alimentatore elettronico
Electronic power supply unit
15W/700mA

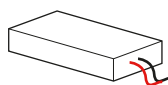
NEW



LLA-16-700

Alimentatore dimmerabile
Dimmable power supply unit
16W/700mA

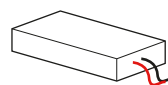
NEW



LLA-25-700

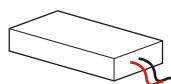
Alimentatore dimmerabile
Dimmable power supply unit
25W/700mA

NEW



LLA-35-700

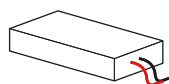
Alimentatore dimmerabile
Dimmable power supply unit
35W/700mA



LLA IP-20-350

Alimentatore elettronico
Electronic power supply unit
20W/350mA

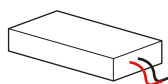
NEW



LLA IP-100-350

Alimentatore elettronico
Electronic power supply unit
100W/350mA

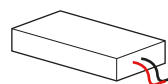
NEW



LLA IP-20-500

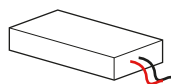
Alimentatore elettronico
Electronic power supply unit
18W/500mA

NEW



LLA IP-100-500

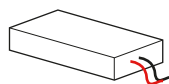
Alimentatore elettronico
Electronic power supply unit
100W/500mA



LLA-20-700

Alimentatore elettronico
Electronic power supply unit
20W/700mA

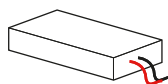
NEW



LLA IP-35-700

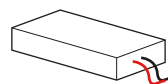
Alimentatore elettronico
Electronic power supply unit
35W/700mA

NEW



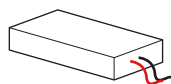
LLA IP-100-700

Alimentatore elettronico
Electronic power supply unit
100W/700mA



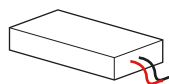
LLA-RS25-12

Alimentatore elettronico
Electronic power supply unit
25W/@12V



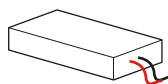
LLA-RS50-12

Alimentatore elettronico
Electronic power supply unit
50W/@12V



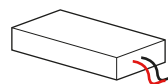
LLA-RS75-12

Alimentatore elettronico
Electronic power supply unit
75W/@12V



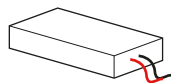
LLA-RS100-12

Alimentatore elettronico
Electronic power supply unit
100W/@12V



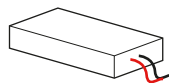
LLA-RS150-12

Alimentatore elettronico
Electronic power supply unit
150W/@12V



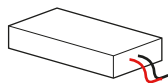
LLA-RS25-24

Alimentatore elettronico
Electronic power supply unit
25W/@24V



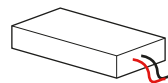
LLA-RS50-24

Alimentatore elettronico
Electronic power supply unit
50W/@24V



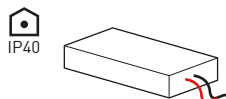
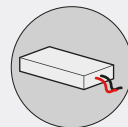
LLA-RS75-24

Alimentatore elettronico
Electronic power supply unit
75W/@24V



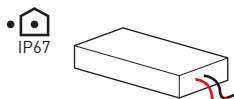
LLA-RS100-24

Alimentatore elettronico
Electronic power supply unit
100W/@24V



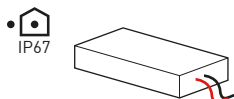
LLA-RS150-24

Alimentatore elettronico
Electronic power supply unit
150W/24V



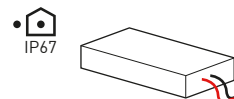
LLA IP-60-12

Alimentatore elettronico
Electronic power supply unit
60W/12V



LLA IP-100-12

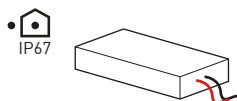
Alimentatore elettronico
Electronic power supply unit
100W/12V



LLA IP-20-24

Alimentatore elettronico
Electronic power supply unit
20W/24V

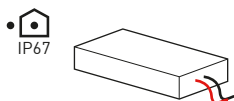
NEW



LLA IP-35-24

Alimentatore elettronico
Electronic power supply unit
36W/24V

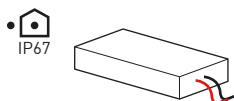
NEW



LLA IP-60-24

Alimentatore elettronico
Electronic power supply unit
60W/24V

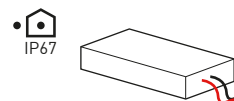
NEW



LLA IP-100-24

Alimentatore elettronico
Electronic power supply unit
100W/24V

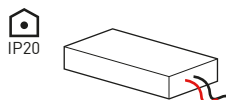
NEW



LLA IP-150-24

Alimentatore elettronico
Electronic power supply unit
150W/24V

NEW

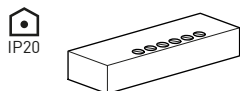


LLA DIN-480-24

Alimentatore elettronico
Electronic power supply unit
480W/24V barra DIN
480W/24V DIN bar

NEW

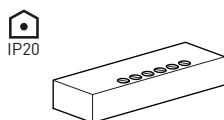
CENTRALINE RGB / RGB CONTROL UNITS



LLAFA004-001

Centralina e telecomando per RGB per linee LED
Controller RGB for LED strip and radio wave remote control

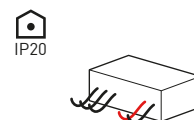
NEW



LLAFA003-001

Controller switch in corrente per alimentare a 12/24V i faretti RGB funzionanti in corrente a 350mA (ogni controller può comandare fino a 6 faretti contemporaneamente; in caso di impianti più complessi, bilanciare il più possibile il carico e, in ogni caso, contattare LALUCE)

Current switch controller to feed 12/24V the RGB spots working 350mA (every unit can control upto 6 spots at the same time; in the case of complex systems, balance as much as possible the charge and, anyway, contact LALUCE).



LLAFA002-001

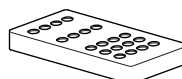
Centralina RGB Master/Slave DMX512 4A per canale 12/24V. Predisposta per telecomando ad onde radio e una uscita dedicata per 4 pulsanti o 4 potenziometri
Controller RGB Master/Slave DMX512 4A per channel 12/24V. Suitable to the use with radio wave remote control, it includes an output dedicated to 4 switches or dimmers



LLAFA002-002

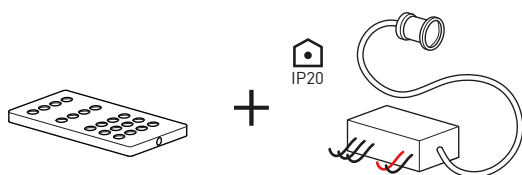
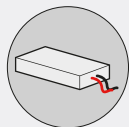
Centralina RGB Slave DMX512 4A per canale 12/24V. Da utilizzarsi in abbinamento al cod. LLAFA002-001

Controller RGB Slave DMX512 4A per channel 12/24V. To be matched to LLAFA002-001



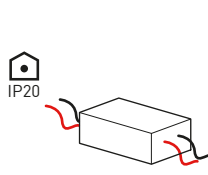
LLAFA002-003

Telecomando a onde radio per centralina DMX512
Radio wave remote control for controller DMX512



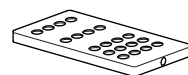
LLAFA001-001

Centralina RGB Master 2,5 A per 3 canali 12/24V. Completa di sensore IR e Telecomando IR (prevista una uscita per comando con 3 pulsanti)
Controller RGB Master 2,5A suitable to 3 channels 12/24V. Including IR probe and IR remote control (one output per control and 3 switches).



LLAFA001-002

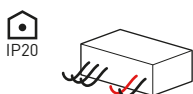
Centralina RGB Slave 2,5A per 3 canali 12/24V
Controller RGB slave 2,5A suitable to 3 channels 12/24V



LLAFA001-003

Telecomando a infrarosso
Infra-red remote control

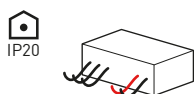
NEW



LLAFA005.001

Centralina dimmer LED, canale singolo, push
LED dimmer device single channel, push
Input VDC output VC

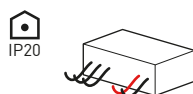
NEW



LLAFA005.002

Centralina dimmer LED, canale singolo, push
LED dimmer device single channel, push
Input VDC output CC 350mA

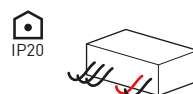
NEW



LLAFA005.003

Centralina dimmer LED, canale singolo, push
LED dimmer device single channel, push
Input VDC output CC 500mA

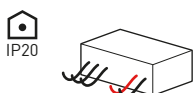
NEW



LLAFA005.004

Centralina dimmer LED, canale singolo, push
LED dimmer device single channel, push
Input VDC output CC 700mA

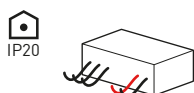
NEW



LLAFA006.001

Centralina dimmer LED, 3 canali x RGB, push
LED dimmer device 3 channel x RGB, push
Input VDC output VC

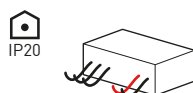
NEW



LLAFA006.002

Centralina dimmer LED, 3 canali x RGB, push
LED dimmer device 3 channel x RGB, push
Input VDC output CC 350mA

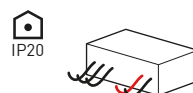
NEW



LLAFA006.003

Centralina dimmer LED, 3 canali x RGB, push
LED dimmer device 3 channel x RGB, push
Input VDC output CC 500mA

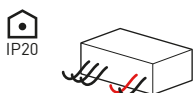
NEW



LLAFA006.004

Centralina dimmer LED, 3 canali x RGB, push
LED dimmer device 3 channel x RGB, push
Input VDC output CC 700mA

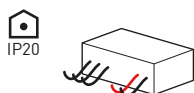
NEW



LLAFA007.001

Dimmer LED 1 canale con funzione di amplificatore
Booster signal amplifier single channel
Input VDC output VC

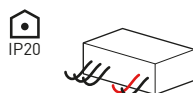
NEW



LLAFA007.002

Dimmer LED 1 canale con funzione di amplificatore
Booster signal amplifier single channel
Input VDC output CC 350mA

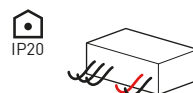
NEW



LLAFA007.003

Dimmer LED 1 canale con funzione di amplificatore
Booster signal amplifier single channel
Input VDC output CC 500mA

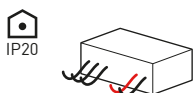
NEW



LLAFA007.004

Dimmer LED 1 canale con funzione di amplificatore
Booster signal amplifier single channel
Input VDC output CC 700mA

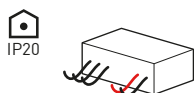
NEW



LLAFA008.001

Centralina dimmer LED, 4 canali x RGBW, push. LED dimmer device 4 channel x RGBW, push
Input VDC output VC

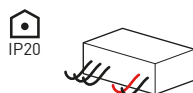
NEW



LLAFA008.002

Centralina dimmer LED, 4 canali x RGBW, push. LED dimmer device 4 channel x RGBW, push
Input VDC output CC 350mA

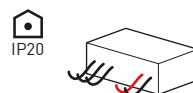
NEW



LLAFA008.003

Centralina dimmer LED, 4 canali x RGBW, push. LED dimmer device 4 channel x RGBW, push
Input VDC output CC 500mA

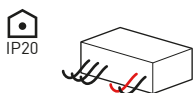
NEW



LLAFA009.001

Centralina dimmer LED, 4 canali x RGBW, DALI. LED dimmer device 4 channel x RGBW, DALI
Input VDC output VC

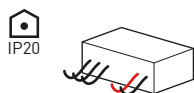
NEW



LLAFA009.002

Centralina dimmer LED, 4 canali x RGBW, DALI. LED dimmer device 4 channel x RGB-W, DALI
Input VDC output CC 350mA

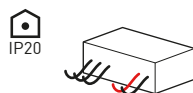
NEW



LLAFA009.003

Centralina dimmer LED, 4 canali x RGBW, DALI. LED dimmer device 4 channel x RGB-W, DALI
Input VDC output CC 500mA

NEW



LLAFA010.001

Dimmer LED 4 canali con funzione di amplificatore
Booster signal amplifier 4 channels
Input VDC output VC

CODIFICA PRODOTTI_MARCHI E SIMBOLI_AVVERTENZE GENERALI
PRODUCT CODE_MARKS AND SYMBOLS_GENERAL WARNINGS



La marcatura CE del prodotto attesta la conformità costruttiva del prodotto alle Direttive dell'Unione Europea in tema di sicurezza elettrica (direttive 73/23/CEE, 93/68/CE, 2006/95/CE ed i relativi decreti di applicazione a livello nazionale), nonché alle direttive comunitarie in materia di compatibilità elettromagnetica EMC (direttive 89/336/CEE, 93/68/CE, 2004/108/CE ed i relativi decreti di attuazione a livello nazionale). Questa marcatura permette la libera commercializzazione dei prodotti sul territorio comunitario.

The CE mark of the product certifies the productive conformity to UE directives about electrical safety (73/23/CEE, 93/68/CE, 2006/95/CE and relevant national application acts) and to UE directives about electromagnetic compatibility EMC (89/336/CEE, 93/68/CE, 2004/108/CE and relevant national application acts). This mark allow the free circulation of the product within the EU territory.



Apparecchio installabile su superfici normalmente infiammabili.
The unit can be installed on normally flammable surfaces.



Apparecchiatura realizzata con doppio isolamento e/o rinforzato che può essere installata senza il collegamento con la messa a terra.
Unit realized with double insulation and/or reinforced insulation, which can be used without any earth connection.



Apparecchio in bassissima tensione, senza alcuna parte funzionante a tensione superiore a 48V.
Extra Low Voltage unit, no circuit working at voltage higher than 48V.

IK10 Prodotto carrabile.
Driveover product.

IP Indica la protezione offerta dall'apparecchio all'ingresso di corpi solidi (la prima cifra caratteristica) e dei liquidi (la seconda cifra caratteristica).
It shows the protection of the unit to the penetration of solid bodies (first number) and liquids (second number).

PRIMA CIFRA CARATTERISTICA / FIRST IDENTIFICATION NUMBER

- 0 = non protetto / Not protected
- 1 = Protetto contro l'ingresso di corpi solidi di dimensioni superiori a 50mm / Protected against the penetration of solids with dimensions larger than 50mm
- 2 = Protetto contro l'ingresso di corpi solidi di dimensioni superiori a 12mm / Protected against the penetration of solids with dimensions larger than 12mm
- 3 = Protetto contro l'ingresso di corpi solidi di dimensioni superiori a 2,5mm / Protected against the penetration of solids with dimensions larger than 2,5mm
- 4 = Protetto contro l'ingresso di corpi solidi di dimensioni superiori a 1mm / Protected against the penetration of solids with dimensions larger than 1mm
- 5 = Protetto contro l'ingresso della polvere (sono ammessi all'interno dell'apparecchio alcuni residui) / Protected against the penetration of dust (some residuals allowed inside the unit)
- 6 = Totalmente protetto contro l'ingresso della polvere (non sono ammessi residui all'interno dell'apparecchio) / Fully protected against the penetration of dust (no residuals allowed inside the unit)

SECONDA CIFRA CARATTERISTICA / SECOND IDENTIFICATION NUMBER

- 0 = Non protetto / Not protected
- 1 = Protetto contro gocce d'acqua in caduta verticale / Protected against water drops in vertical fall
- 2 = Protetto contro gocce d'acqua in caduta con inclinazione max 15° / Protected against water drops falling with max angle of 15°
- 3 = Protetto contro la pioggia / Protected against rain
- 4 = Protetto contro gli spruzzi / Protected against splashes
- 5 = Protetto contro i getti d'acqua (ugello di diametro 6,3mm a 3 metri di distanza con pressione 30kPa per almeno 15 minuti) / Protected against water jets (nozzle diam. 6.3mm at a distance of 3m with pressure 30kPa for min 15 mins)
- 6 = Protetto contro i getti d'acqua (ugello di diametro 12,5mm a 3 metri di distanza con pressione 100kPa per almeno 3 minuti) / Protected against water jets (nozzle diam. 12.5mm at a distance of 3m with pressure 100kPa for min 3 mins)
- 7 = Protetto contro l'immersione temporanea / Protected against temporary submersion
- 8 = Idoneo al funzionamento in immersione prolungata ad una profondità tra 1 e 3 metri a seconda di quanto indicato nel prodotto medesimo / Suitable to work in prolonged submersion with depth 1 to 3m, following unit indications

1020 | A | 01 | T | 25 | W
1° | 2° | 3° | 4° | 5° | 6°

1° Codice famiglia prodotto_Family product code



2° Materiale ghiera esterna_external ring material

A alluminio_aluminium
I acciaio AISI316L_AISI316L stainless steel
P policarbonato_polycarbonate



3° Finitura_Finishing

01 acciaio lucido_polished steel
02 acciaio satinato_satinated steel
03 cromo lucido_polished chrome
04 anodizzato neutro_neutral anodized
05 anodizzato nero_black anodized
06 verniciato Bianco_white painted
07 verniciato Grigio_grey painted
08 verniciato nero_black painted



4° Finitura vetro / schermo_glass / shield finishing

T trasparente_transparent
F satinato_frosted
N senza vetro_without glass



5° Lente_Lens

00 120°gradi_beam angle
90 90°gradi_beam angle
60 60°gradi_beam angle
40 40°gradi_beam angle
25 25°gradi_beam angle



6° Colore LED_LED colour

C 6000K bianco freddo_cold white
N 4000K bianco neutro_natural white
W 3000K bianco caldo_warm white
B blu_blue
F RGB

DI SEGUITO INDICHIAMO LE PRINCIPALI ACCORTEZZE NECESSARIE AL CORRETTO FUNZIONAMENTO DEI NOSTRI PRODOTTI. LA MANCATA OSSERVANZA DELLE STESSE PUÒ PORTARE AL DANNEGGIAMENTO DEL PRODOTTO E ALLA DECADENZA IMMEDIATA DELLA GARANZIA.

Le apparecchiature a LED necessitano, ove non diversamente indicato, di alimentatori idonei che trasformano la tensione di rete (a seconda delle nazioni, da 110 a 240V) in tensione costante (12/24V) o in corrente costante (350/500/700mA).

Gli apparecchi che funzionano a corrente costante DEVONO ESSERE SEMPRE COLLEGATI IN SERIE.

Incassi LED: utilizzare sempre gli alimentatori consigliati da LALUCE (a secondo del prodotto in corrente o tensione costante); qualora si vogliano collegare più prodotti su un unico alimentatore in tensione, utilizzare i controller descritti a pag. 74-75.

Nel caso di prodotti che richiedono alimentatori in tensione, utilizzare sempre gli alimentatori a tensione costante consigliati da LALUCE.

Durante la definizione dei componenti dell'impianto, dimensionare lo stesso con un margine per l'assorbimento del 20% superiore al consumo totale dell'impianto stesso.

Per la realizzazione dell'impianto:

- durante il montaggio l'impianto NON DEVE mai essere sotto tensione;
- seguire attentamente il foglio di istruzioni per la tipologia di collegamento (serie/parallelo);
- nel caso vengano utilizzati alimentatori dimmerabili o centraline DMX, i cavi di segnale (opportunamente schermati in ogni caso) NON DEVONO MAI essere inseriti nelle medesime tubature dei cavi elettrici;
- il prodotto non deve essere smontato o manomesso, compreso il cavo preallacciato;
- in ambienti esterni e ove debba essere garantita la tenuta stagna dell'impianto, le connessioni elettriche devono essere realizzate con idonee muffole (resina, gel, etc).

Laluce non risponderà e non accetterà contestazioni qualora le norme sopra indicate non venissero scrupolosamente seguite. In qualsiasi caso di incertezza o dubbio, prima di commettere errori di installazione, contattare immediatamente il nostro servizio clienti in grado di fornire schemi di collegamento e suggerimenti per la realizzazione di connessioni stagne.

PLEASE FIND BELOW SOME WARNINGS RELEVANT TO THE PROPER USE OF OUR PRODUCTS. ANY MISUSE CAN DAMAGE THE PRODUCT AND CAUSE A LOSS OF WARRANTY.

LED fittings need, if not differently indicated, power supply units in order to transform the mains voltage (110 or 240V as in use in different countries) into direct voltage (12 / 24V) or direct current (350/500/700mA).

Fittings working in direct current always require a series connection.

Recessed LED fittings: always use the power units suggested by LALUCE (they are different if the product works in direct current or voltage).

If it is necessary to connect more series to a single voltage power unit, choose the controllers indicated at page 74-75.

If the product requires a current power unit, use the ones suggested by LALUCE.

While designing the system and choosing components, power must be oversized by choosing a power supply unit, which keeps a 20% margin on top of the total power consumption of the system itself.

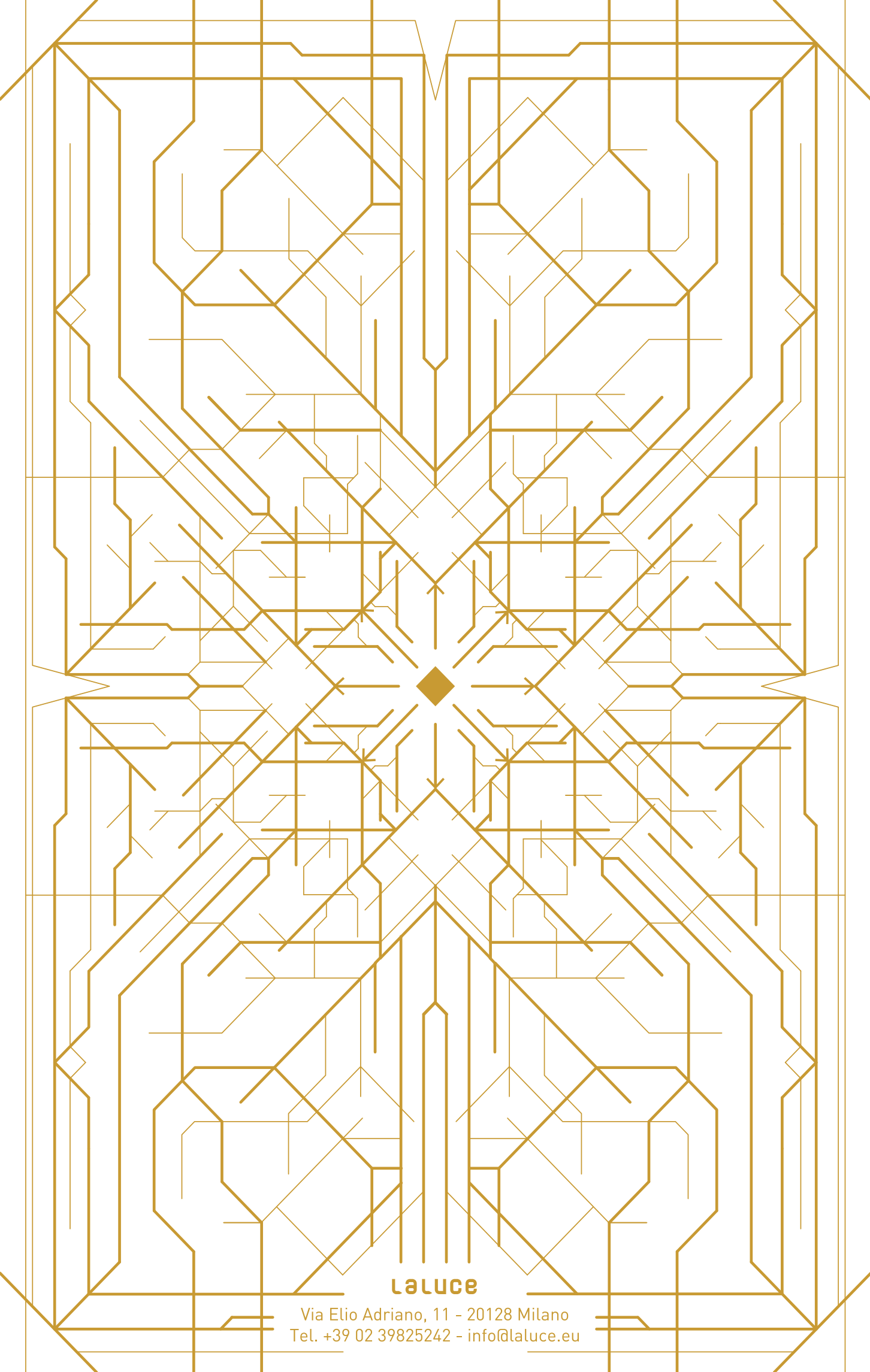
While connecting the system:

- when assembling, the system must not be connected to the mains voltage;
- follow carefully the instructions to choose the proper kind of connection (series or parallel);
- when using dimmable power units or DMX controllers, the signal cables (properly shielded) must not be installed in the same raceways as the electrical wiring;
- the product, including the pre-assembled cable, must not be disassembled or tampered;
- electrical connections outdoor, or wherever a waterproof condition is required, must be realized by using proper waterproof boxes (resin, gel, etc)

Laluce will not accept any claim, should the above rules not be properly followed.

If you have got doubts, do not risk to mistake the installation and contact immediately our customer service. You will receive diagrams and suggestions for the realization of waterproof connections.

A series of horizontal dashed lines for writing notes.



LaLuce

Via Elio Adriano, 11 - 20128 Milano
Tel. +39 02 39825242 - info@laluca.eu