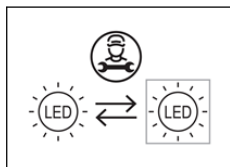
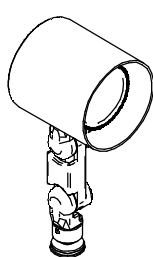


SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

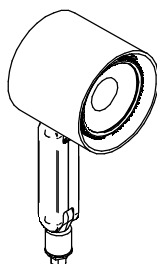
BRAND: i-L^èD



NAVATA OPTUS

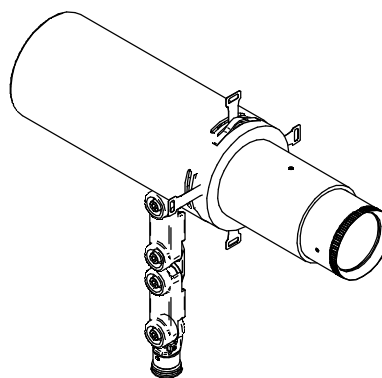


A



B

NAVATA POUND SHAPER



C

***NUOVO BRACCETTO IN PC
NEW ADJUSTABLE PC ARM**

ACCESSORI / SOLO PER OPTUS ACCESSORIES / ONLY FOR OPTUS

SCHERMO CILINDRICO 45° HALF SNOOT 45°

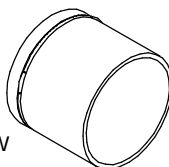


*C-U300046 for 8.5-10W
*C-U300030 for 16-25-37W
99782 for 16W
99795 for 24W
C-U300030 for 34W

SEGUIRE IL FOGLIO DI INSTALLAZIONE
FOLLOW THE INSTRUCTION MANUAL

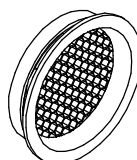
FGI00206

SCHERMO CILINDRICO SNOOT



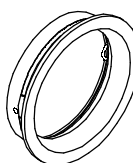
*C-U300045 for 8.5-10W
*C-U300029 for 16-25-37W
99783 for 16W
99796 for 24W
C-U300029 for 34W

HONEYCOMB HONEYCOMB



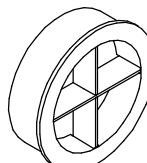
*C-U300044 for 8.5-10W
*C-U300014 for 16-25-37W
99780 for 16W
99798 for 24W
C-U300014 for 34W

FILTRO ELLITTICO ELLIPTIC FILTER



*C-U300044 for 8.5-10W
*C-U300007 for 16-25W
*C-U300007 for 37W
99781 for 16W
99797 for 24W
C-U300013 for 34W

FRANGILUCE CROSS LOUVRE



*C-U300047 for 8.5-10W
*C-U300031 for 16-25-37W
99779 for 16W
99799 for 24W
C-U300031 for 34W

LENTE LENS



*for 8.5-10W
C-U100002 SPOT
C-U100003 MEDIUM FLOOD
C-U100004 WIDE FLOOD

*for 16-25W
C-U300009 SPOT
C-U300012 MEDIUM FLOOD
C-U300010 WIDE FLOOD

*for 37W
C-U300015 SPOT
C-U300016 MEDIUM FLOOD
C-U300017 WIDE FLOOD

99779 for 16W
99799 for 24W
C-U300031 for 34W

SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-Led

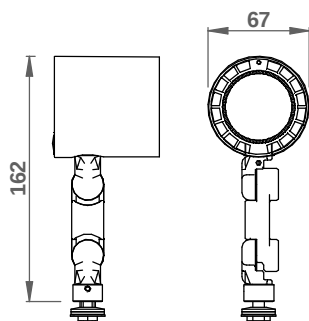
CODICI / CODES

CODE	Type	Dimensions (Ø x H mm)	POTENZA POWER [W]	VOLTAGE [V]	CURRENT [mA]	Electrical Insulation Class	WEIGHT [Kg]	CRI	Energy Class - CCT [K]			N° light source
									2700	3000	4000	
C01134	Navata Optus	Ø66x151	8,5	12	700	3	0,38	90	F	F	F	1
C01311	Navata Optus V2 *	Ø66x195	8,5	12	700	3	0,38	90	D	D	D	1
C01312	Navata Optus V2 *	Ø66x195	10	36	300	3	0,38	90	D	D	D	1
C01313	Navata Optus V2 *	Ø66x195	10	36	300	3	0,38	98	D	D	D	1
C01314	Navata Optus V2 *	Ø66x195	10	36	300	3	0,38	98	D	D	D	1
C01315	Navata Optus V2 *	Ø95x304	16	36	450	3	0,38	90	D	D	D	1
C01316	Navata Optus V2 *	Ø95x304	16	36	450	3	0,38	98	D	D	D	1
C01317	Navata Optus V2 *	Ø95x304	16	36	450	3	0,38	98	D	D	D	1
82385	Navata Optus	Ø66x151	16	36	450	3	0,38	98	E	D	D	1
82386	Navata Optus	Ø66x151	16	36	450	3	0,38	98	E	D	D	1
82902	Navata Optus	Ø66x151	16	36	450	3	0,38	98	E	D	D	1
82383	Navata Optus	Ø66x151	16	36	450	3	0,38	90	E	D	D	1
82384	Navata Optus	Ø66x151	16	36	450	3	0,38	90	E	D	D	1
82903	Navata Optus	Ø66x151	16	36	450	3	0,38	90	E	D	D	1
C01318	Navata Optus V2 *	Ø95x304	25	36	700	3	0,6	90	D	D	D	1
C01319	Navata Optus V2 *	Ø95x304	25	36	700	3	0,6	98	E	D	D	1
C01320	Navata Optus V2 *	Ø95x304	25	36	700	3	0,6	98	E	D	D	1
82391	Navata Optus	Ø95x243	24	36	700	3	0,6	98	E	D	D	1
82392	Navata Optus	Ø95x243	24	36	700	3	0,6	98	E	D	D	1
82905	Navata Optus	Ø95x243	24	36	700	3	0,6	98	E	D	D	1
82389	Navata Optus	Ø95x243	24	36	700	3	0,6	90	E	D	D	1
82390	Navata Optus	Ø95x243	24	36	700	3	0,6	90	E	D	D	1
82906	Navata Optus	Ø95x243	24	36	700	3	0,6	90	E	D	D	1
C01753	Navata Optus V2 *	Ø105x314	37	36	1050	3	0,8	90	D	D	D	1
C01752	Navata Optus V2 *	Ø105x314	37	36	1050	3	0,8	98	E	D	D	1
C01751	Navata Optus V2 *	Ø105x314	37	36	1050	3	0,8	98	E	D	D	1
82397	Navata Optus	Ø105x259	34	36	950	3	0,8	98	E	D	D	1
82398	Navata Optus	Ø105x259	34	36	950	3	0,8	98	E	D	D	1
82908	Navata Optus	Ø105x259	34	36	950	3	0,8	98	E	D	D	1
82395	Navata Optus	Ø105x259	34	36	950	3	0,8	90	D	D	D	1
82396	Navata Optus	Ø105x259	34	36	950	3	0,8	90	D	D	D	1
82909	Navata Optus	Ø105x259	34	36	950	3	0,8	90	D	D	D	1
76739	Navata Pound Shaper distance	Ø48xH154xL218	11	36	300	3	0,5	98	G	F	F	1
76740	Navata Pound Shaper distance	Ø48xH154xL218	11	36	300	3	0,5	98	G	F	F	1
76741	Navata Pound Shaper distance	Ø48xH154xL218	11	36	300	3	0,5	98	G	F	F	1
76742	Navata Pound Shaper	Ø48xH154xL208	11	36	300	3	0,5	98	G	F	F	1
76743	Navata Pound Shaper	Ø48xH154xL208	11	36	300	3	0,5	98	G	F	F	1
76744	Navata Pound Shaper	Ø48xH154xL208	11	36	300	3	0,5	98	G	F	F	1
82631	Navata Pound Shaper distance	Ø85xH154xL323	27	36	700	3	1,45	98	G	F	F	1
82632	Navata Pound Shaper distance	Ø85xH154xL323	27	36	700	3	1,45	98	G	F	F	1
82912	Navata Pound Shaper distance	Ø85xH154xL323	27	36	700	3	1,45	98	G	F	F	1
77619	Navata Pound Shaper	Ø86xH168xL277	27	36	700	3	1,45	98	G	F	F	1
77620	Navata Pound Shaper	Ø86xH168xL277	27	36	700	3	1,45	98	G	F	F	1
77621	Navata Pound Shaper	Ø86xH168xL277	27	36	700	3	1,45	98	G	F	F	1

Ta:
-20°C
÷
+50°C

Navata Optus
700 mA | 8,5 W DC

C01134



A

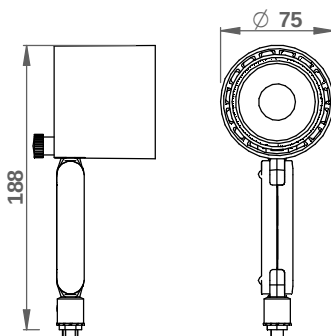
Navata Optus
700 mA | 8,5 W DC
300 mA | 10 W DC

*C01311

*C01312

*C01313

*C01314



B

Navata Optus
450 mA | 16 W DC

82385

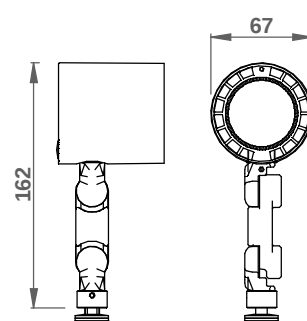
82386

82902

82383

82384

82903



A

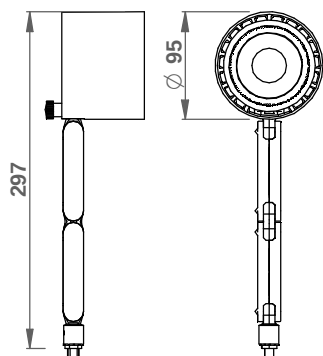
SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-L^{ED}

DIMENSIONI / DIMENSIONS

Navata_Optus
450 mA | 16 W DC

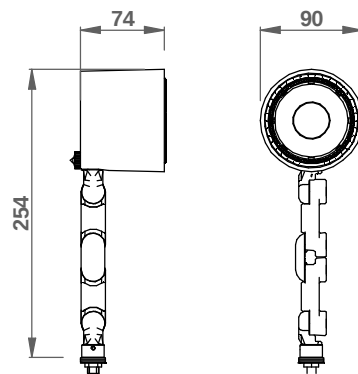
C01315
C01316
*C01317



B

Navata_Optus
700 mA | 24 W DC

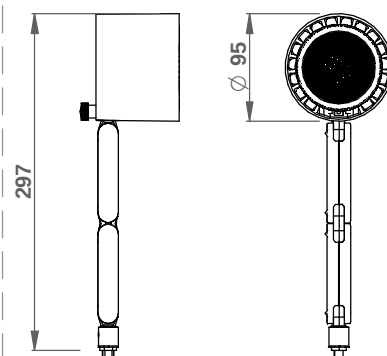
82391 82389
82392 82390
82905 82906



A

Navata_Optus
700 mA | 25 W DC

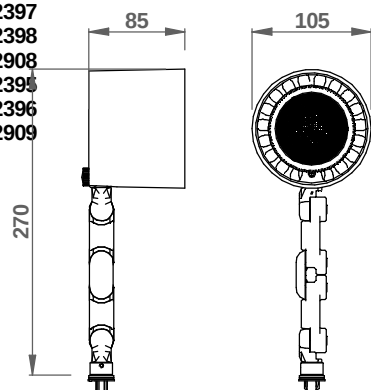
*C01318
*C01319
*C01320



B

Navata_Optus | 950 mA | 34 W DC

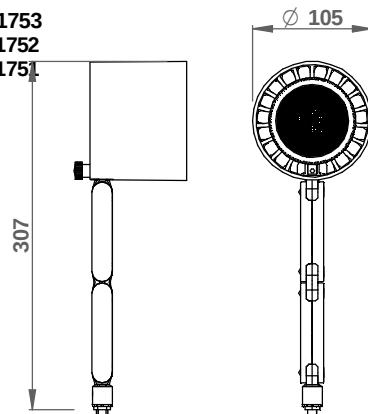
82397
82398
82908
82395
82396
82909



A

Navata_Optus | 1050mA | 37 W DC

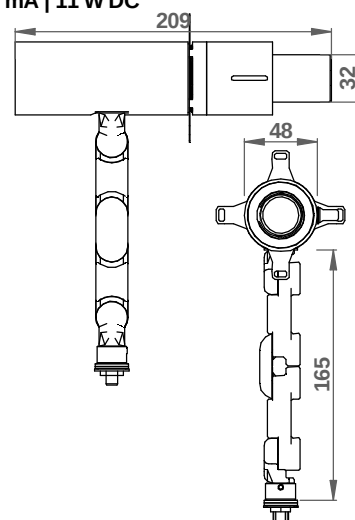
*C01753
*C01752
*C01751



B

Navata Pound Shaper short
300 mA | 11 W DC

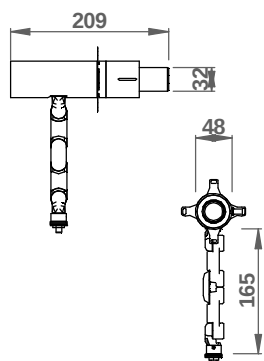
76742
76743
76744



C

Navata Pound Shaper medium
300 mA | 11 W DC

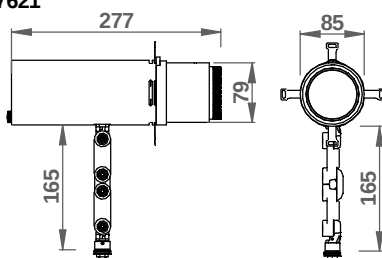
76739
76740
76741



C

Navata Pound Shaper short
700 mA | 27 W DC

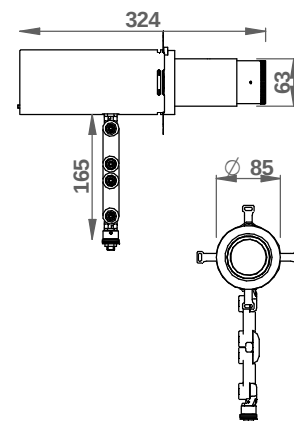
77619
77620
77621



C

Navata Pound Shaper medium
700 mA | 27 W DC

82631
82632
82912



C

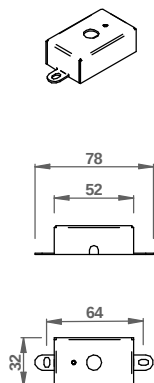
SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-L^{ED}

TIPI DI BASETTA | SUPPORT BASE TYPE

BASE | NO DRIVER

98588
98589
83242



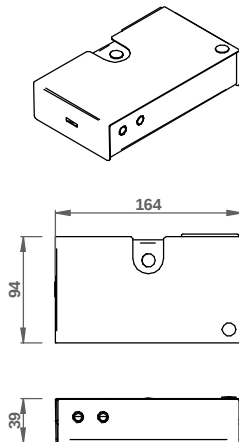
BASE 1 PROD. | 220-240 V AC 300-1050 mA | 8.5-38W

ON-OFF

99948
99953
83052

DALI 2
PUSH

99946
99951
83051



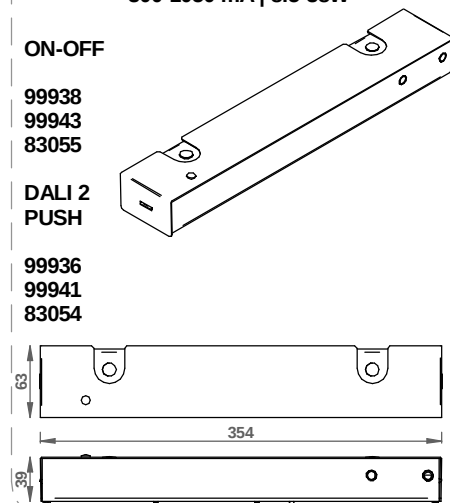
BASE 2 PROD. | 220-240 V AC 300-1050 mA | 8.5-38W

ON-OFF

99938
99943
83055

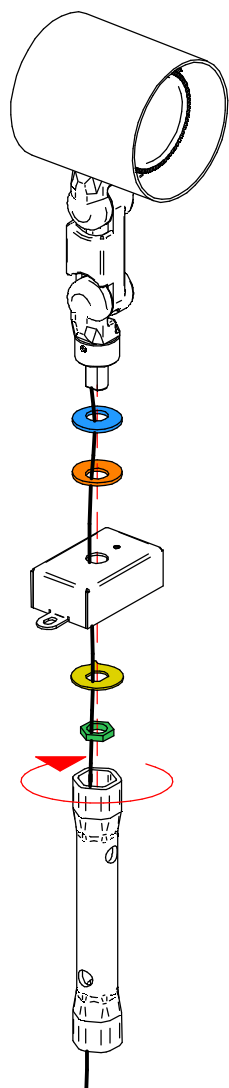
DALI 2
PUSH

99936
99941
83054

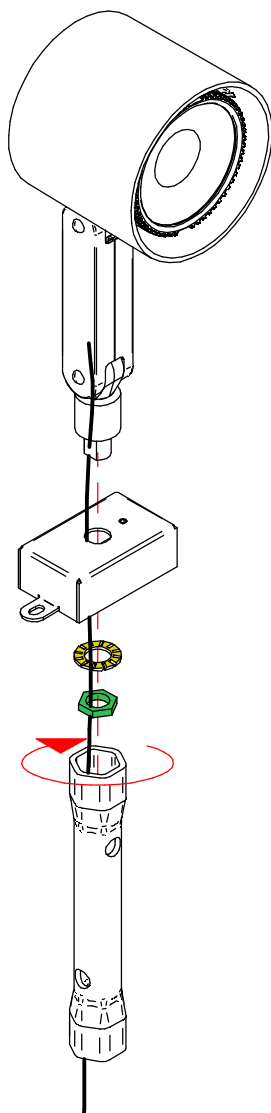


INSTALLAZIONE PRODOTTO | PRODUCT INSTALLATION

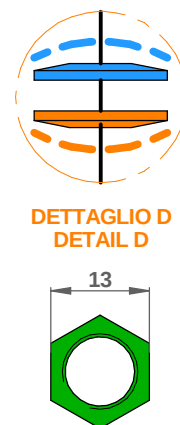
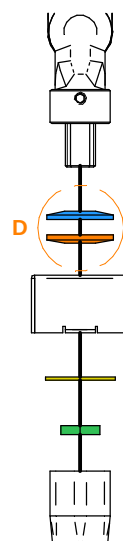
A
C
1.A



B
1.B

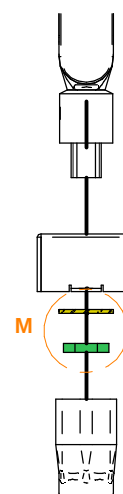


A
C
2.A



DETTAGLIO D
DETAIL D

B
2.B

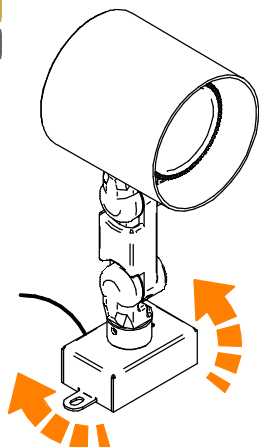


DETTAGLIO M
DETAIL M

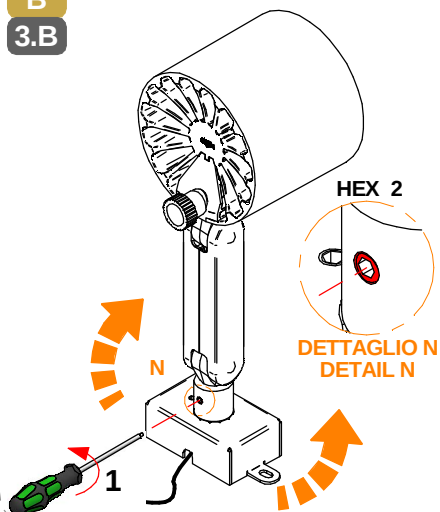
SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-L^{ED}

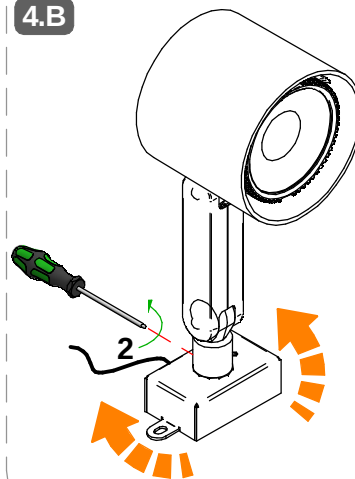
A
C
3.A



B
3.B

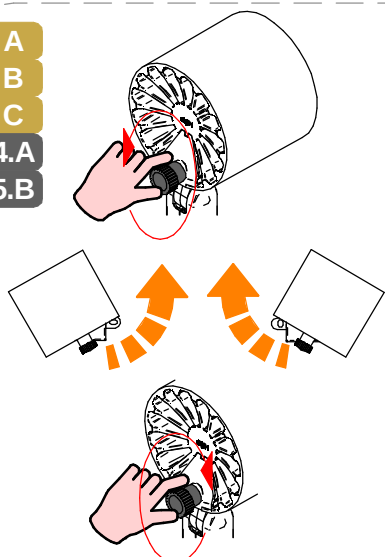


B
4.B

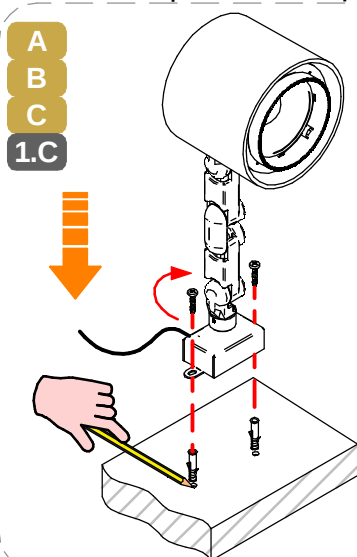


INSTALLAZIONE | INSTALLATION | BASE DRIVER REMOTO | REMOTE DRIVER BASE

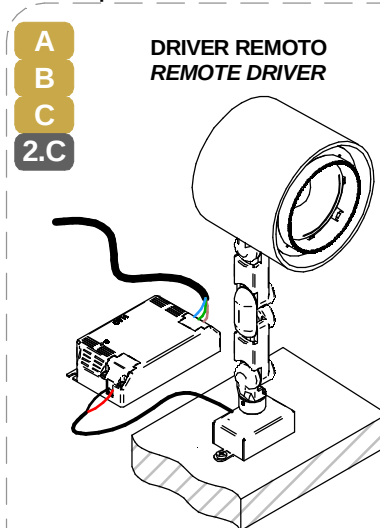
A
B
C
4.A
5.B



A
B
C
1.C



A
B
C
2.C

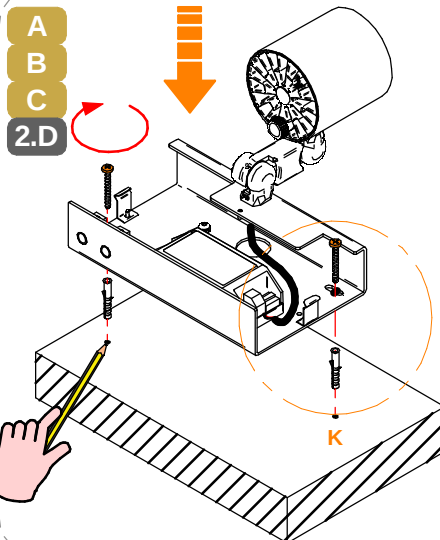


INSTALLAZIONE | INSTALLATION | BASE 1 ARTICOLO FITTING

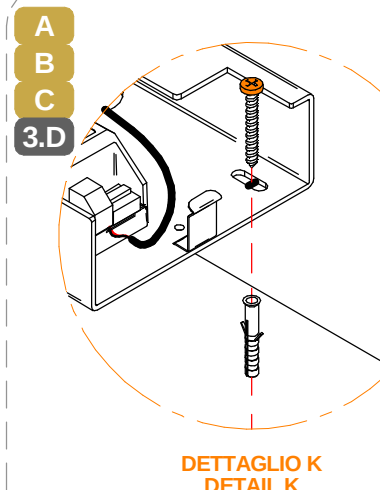
A
B
C
1.D



A
B
C
2.D

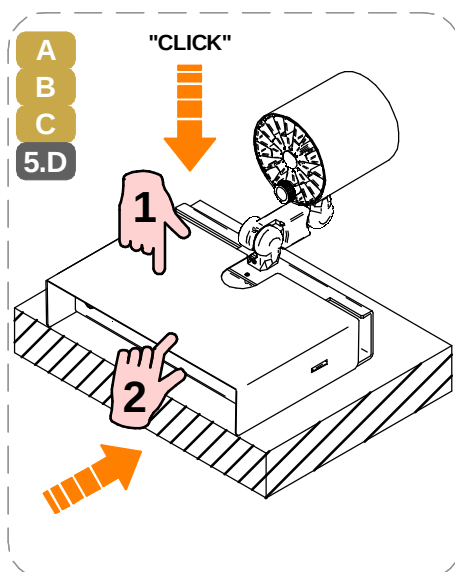
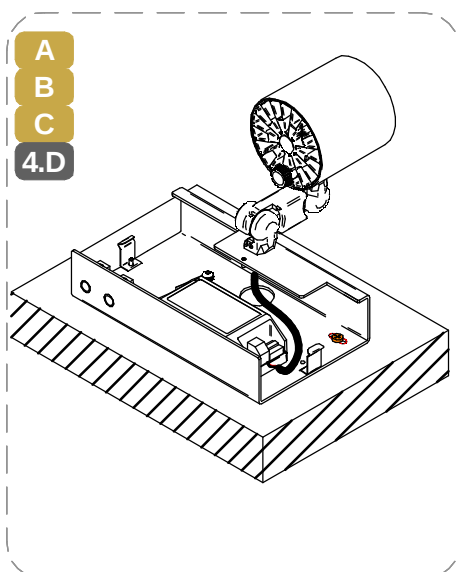


A
B
C
3.D

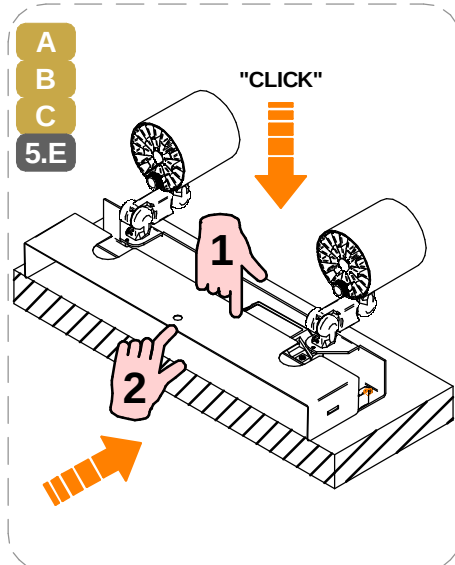
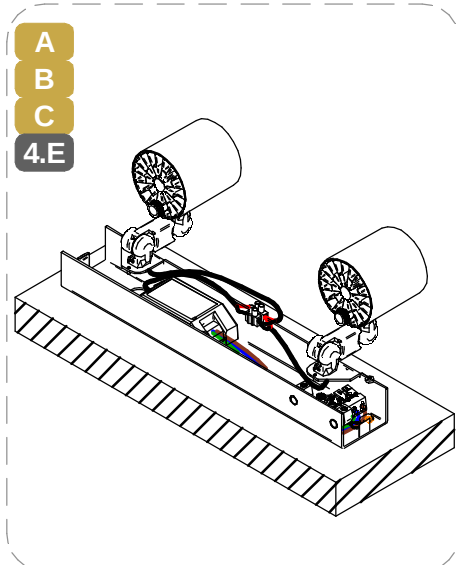
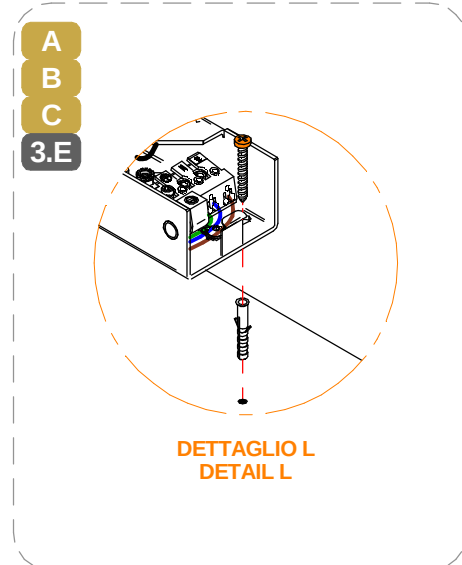
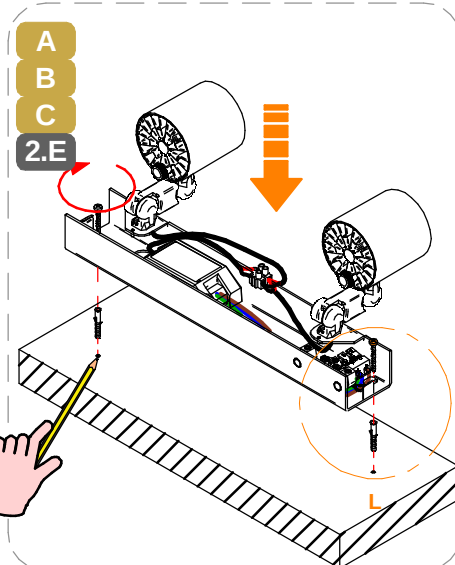
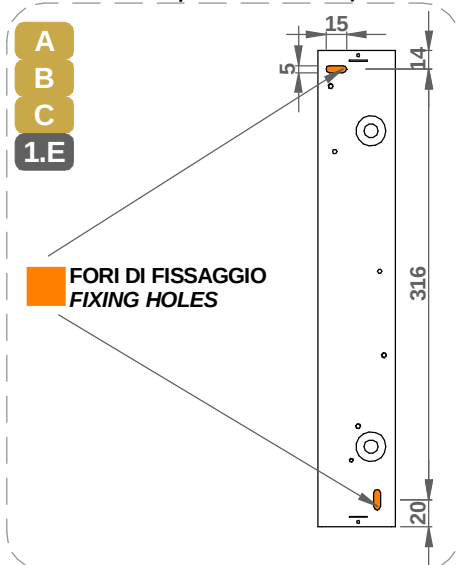


SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-L^{ED}



INSTALLAZIONE | INSTALLATION | BASE 2 ARTICOLI FITTINGS

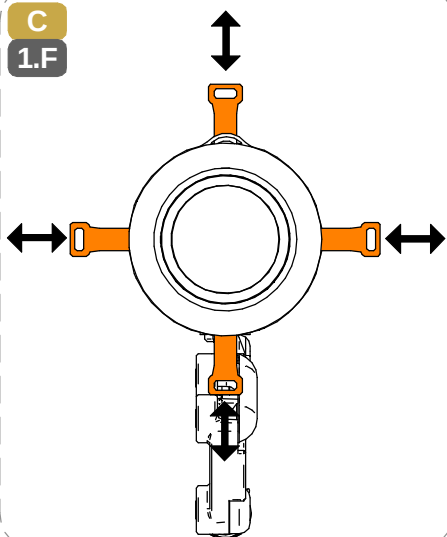


SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

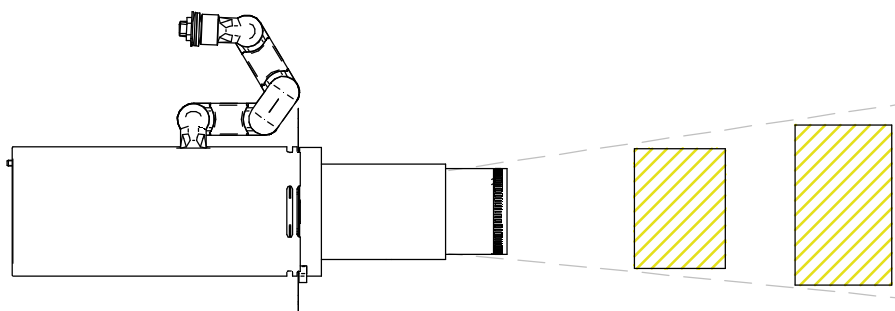
BRAND: i-L^{ED}

OTTICHE | OPTICS NAVATA SHAPER

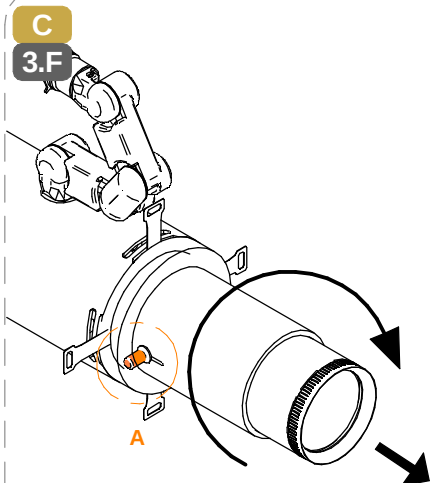
C
1.F



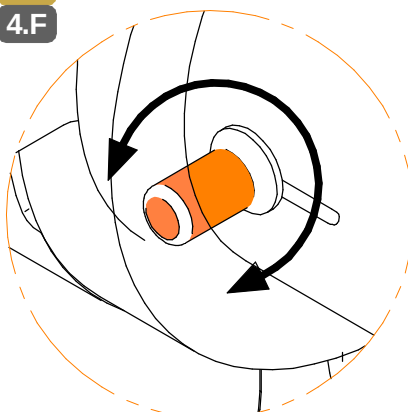
C
2.F



C
3.F

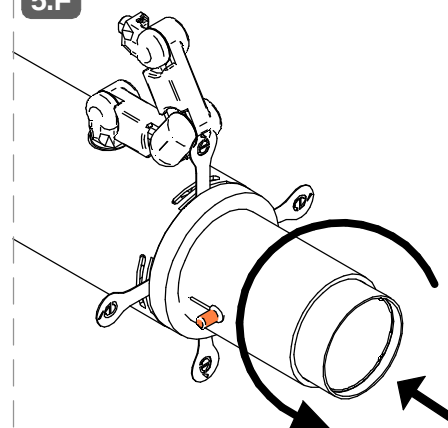


C
4.F

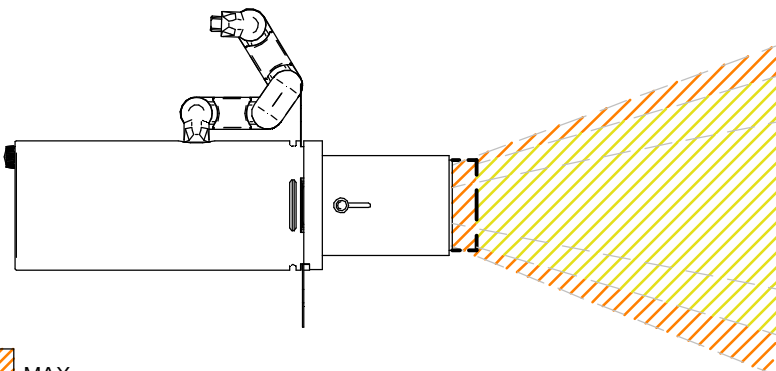


DETTAGLIO A
DETAIL A

C
5.F



C
6.F

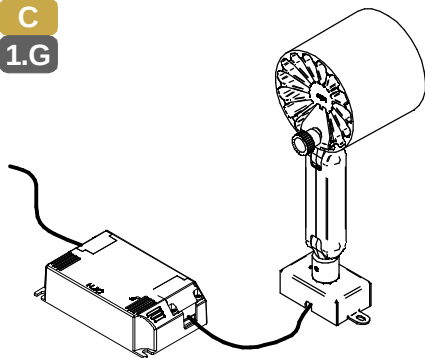


SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-L^èD

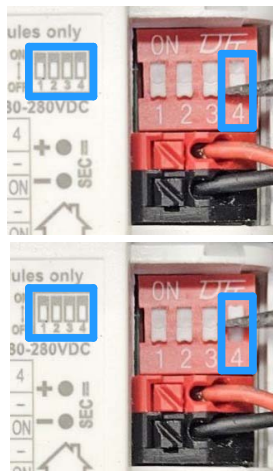
CABLAGGIO | WIRING | BASE NO DRIVER

A
B
C
1.G



POSIZIONAMENTO SELETTORI - DIP-SWITCH

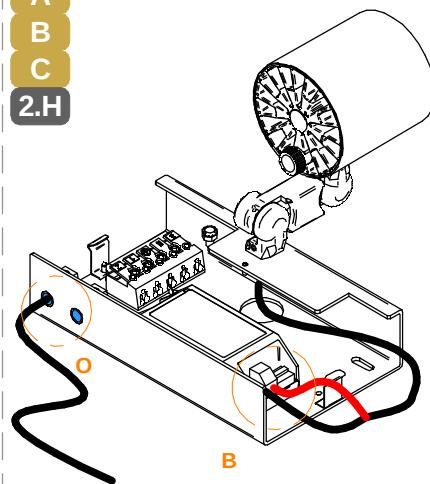
A
B
C
1.H
1.I



■ NERO/BLACK = NEGATIVO - / NEGATIVE -
■ ROSSO/RED = POSITIVO + / POSITIVE +

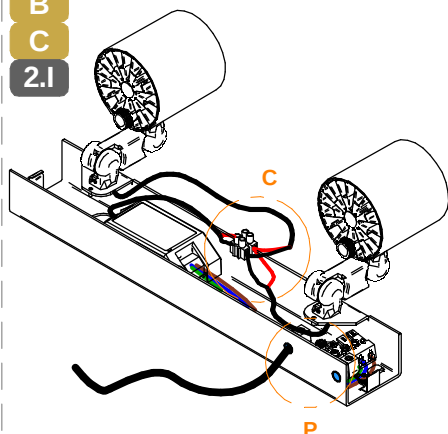
CABLAGGIO | WIRING | BASE 1 ARTICOLO FITTING

A
B
C
2.H



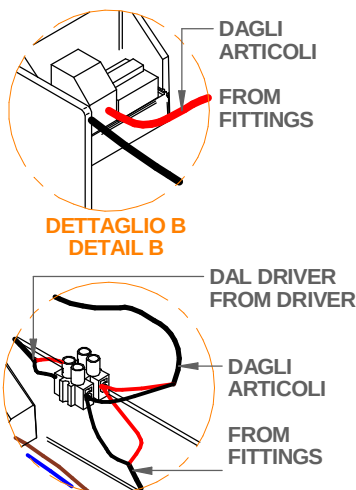
CABLAGGIO | WIRING | BASE 2 ARTICOLI FITTINGS

A
B
C
2.I



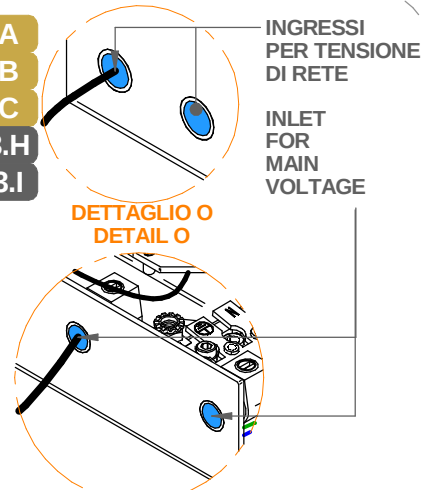
⚠ CABLAGGIO IN PARALLELO
PARALLEL WIRING ⚠

A
B
C
3.H
3.I



DETTAGLIO C
DETAIL C

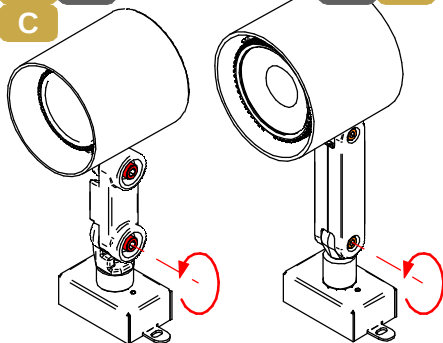
A
B
C
3.H
3.I



DETTAGLIO P
DETAIL P

COME REGOLARE IL BRACCIO | HOW TO SET THE ARM

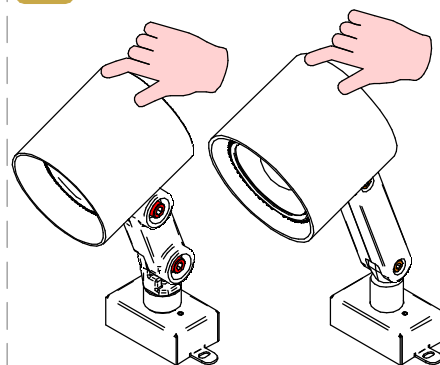
A
C
1.L



ALLENTARE DI UN SOLO GIRO
LE VITI PER LA BASCULAZIONE

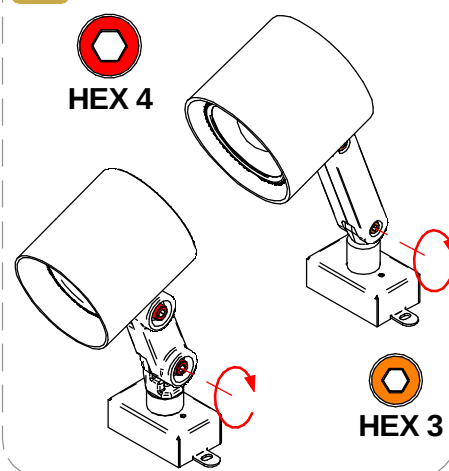
⚠ LOOSEN THE TILTING
ADJUSTMENT SCREWS BY ONE
TURN ONLY ⚠

A
C
2.L



2.M
B

A
C
3.L



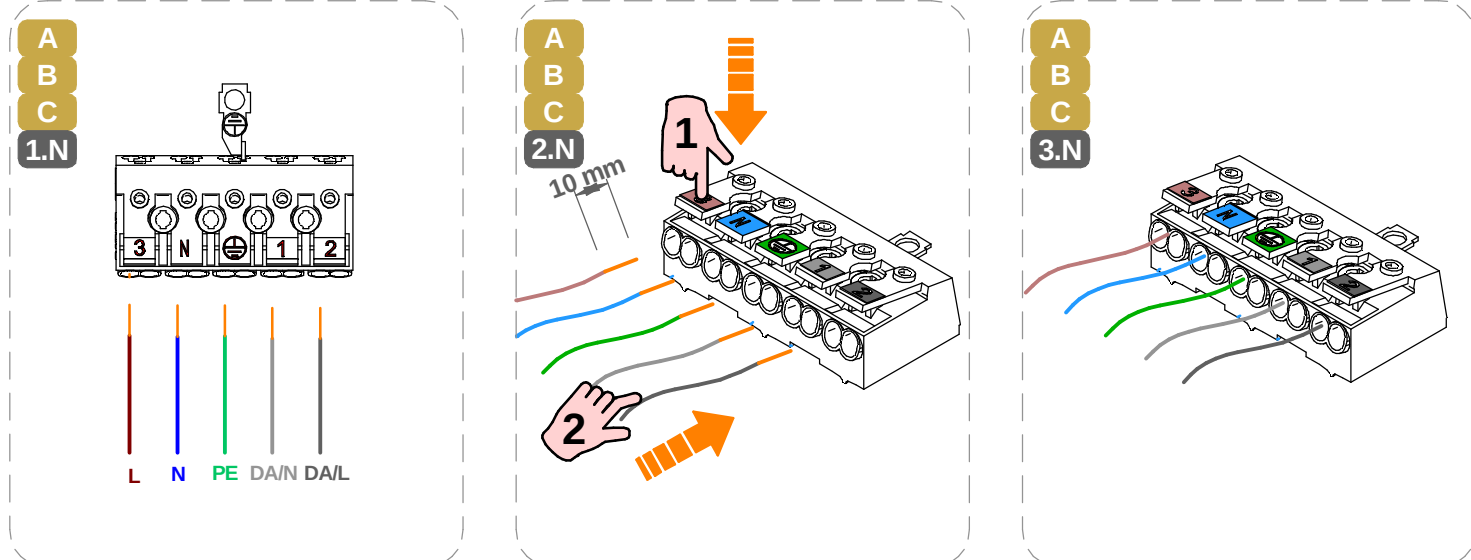
HEX 4

HEX 3

SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-L^{ED}

UTILIZZO DEL CONNETTORE RAPIDO | FAST CONNECTOR USE



SETTAGGIO CORRENTE DRIVER | DRIVER CURRENT SET

TIPO TYPE	MAX N° ARTICOLI FITTINGS	TIPO TYPE BASE	CORRENTE CURRENT [mA]	N. SELETTORE N. DIP-SWITCH POSIZIONE SETTING			
				1	2	3	4
Navata_Optus 700 mA 8,5 W DC	1	B - C	700	ON	OFF	OFF	OFF
Navata_Optus 300 mA 10 W DC	1	B - C	300	OFF	OFF	OFF	OFF
	2	C	600	OFF	ON	ON	OFF
Navata_Optus 450 mA 16 W DC	1	B - C	450	OFF	OFF	ON	ON
	2	C	900	ON	ON	OFF	OFF
Navata_Optus 700 mA 24 -25 W DC	1	B - C	700	ON	OFF	OFF	OFF
Navata_Optus 950 mA 34 W DC	1	B - C	950	ON	ON	OFF	ON
	2	C	600	OFF	ON	ON	OFF
Navata Pound Shaper short 300 mA 11 W DC	1	B - C	300	OFF	OFF	OFF	OFF
	2	C	600	OFF	ON	ON	OFF
Navata Pound Shaper medium 300 mA 11 W DC	1	B - C	300	OFF	OFF	OFF	OFF
	2	C	600	OFF	ON	ON	OFF
Navata Pound Shaper short 700 mA 27 W DC	1	B - C	700	ON	OFF	OFF	OFF
Navata Pound Shaper medium 700 mA 27 W DC	1	B - C	700	ON	OFF	OFF	OFF

SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-L^{ed}

MARRONE / BROWN = LINEA / LINE

AZZURRO / LIGHT BLUE = NEUTRO / NEUTRAL

GIALLO-VERDE / YELLOW-GREEN = TERRA / EARTH CPC | PE

CABLAGGIO / WIRING

1

TUTTE LE OPERAZIONI DI COLLEGAMENTO ALLA RETE ELETTRICA DEVONO ESSERE CONDOTTE IN MANCANZA DI TENSIONE

ALL THE WIRING OPERATION MUST BE PERFORMED WITH MCB IN OFF POSITION

2

SE IL PRODOTTO E' DEFINITO IN CLASSE 1, IL CONDUTTORE DI MESSA A TERRA DI PROTEZIONE DEVE ESSERE SEMPRE COLLEGATO

IF THE FITTING IS CLASS 1 RATED, THE CPC | EARTH | PE CONDUCTOR MUST BE CONNECTED

3

SE L'IMPIANTO E' STATO COMPLETATO ED E' IN SICUREZZA, PUO' ESSERE ALIMENTATO

WHEN THE CIRCUIT IS COMPLETED AND SAFE, MCB CAN BE SET IN ON POSITION

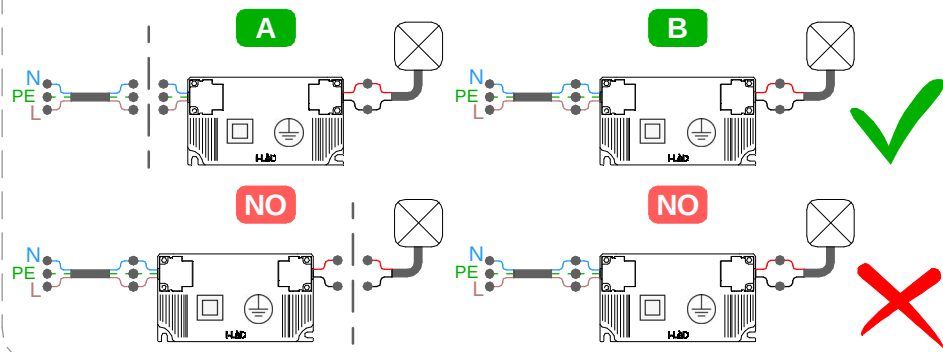


SE IL PRODOTTO E' DEFINITO IN CLASSE 3, IL CIRCUITO SECONDARIO A BASSA TENSIONE DEVE ESSERE COLLEGATO ALL'ALIMENTATORE PRIMA CHE QUESTO SIA SOTTO TENSIONE

IF THE FITTING IS CLASS 3 RATED, THE LOW VOLTAGE CIRCUIT MUST BE WIRED BEFORE THE POWER SUPPLY IS POWERED ON

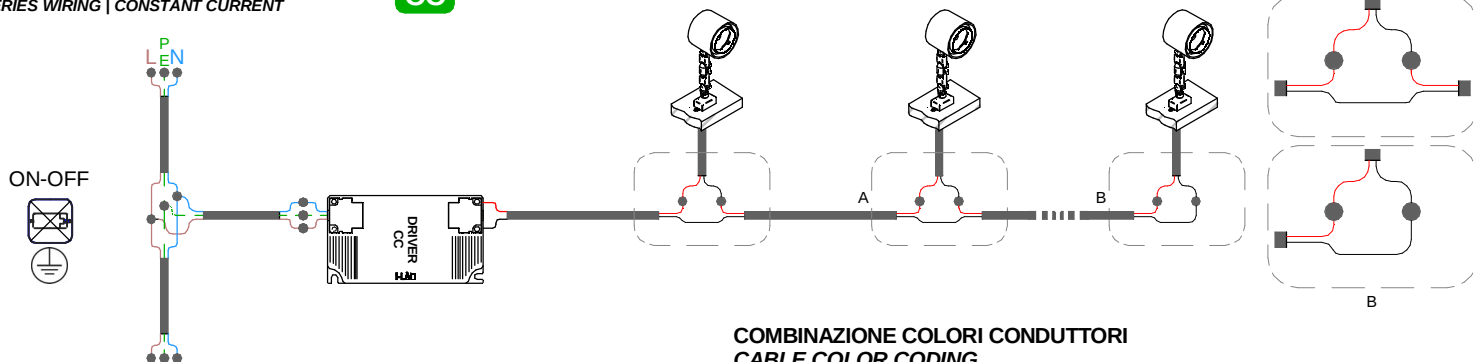
SE IL CARICO VENISSE COLLEGATO AD ALIMENTATORE SOTTO TENSIONE, I PRODOTTI POTREBBERO DANNEGGIARSI, SUBENDO UN DANNO DA SOVRATENSIONE

IF THE LOAD IS WIRED TO AN ALREADY ON POWER SUPPLY, THE FITTINGS COULD BE DAMAGED BY VOLTAGE SURGE



CABLAGGIO IN SERIE | CORRENTE COSTANTE SERIES WIRING | CONSTANT CURRENT

CC

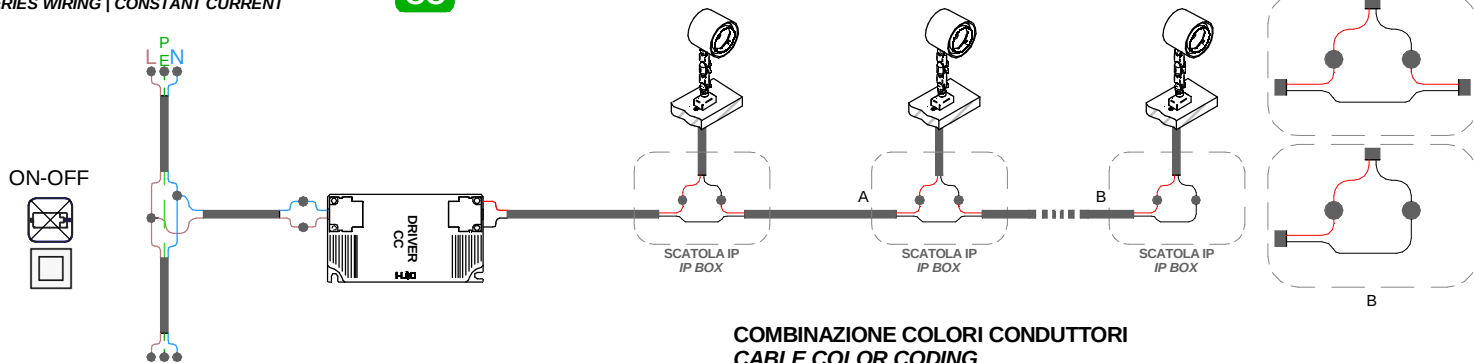


COMBINAZIONE COLORI CONDUTTORI CABLE COLOR CODING

■ NERO/BLACK = NEGATIVO - / NEGATIVE -
■ ROSSO/RED = POSITIVO + / POSITIVE +

CABLAGGIO IN SERIE | CORRENTE COSTANTE SERIES WIRING | CONSTANT CURRENT

CC



COMBINAZIONE COLORI CONDUTTORI CABLE COLOR CODING

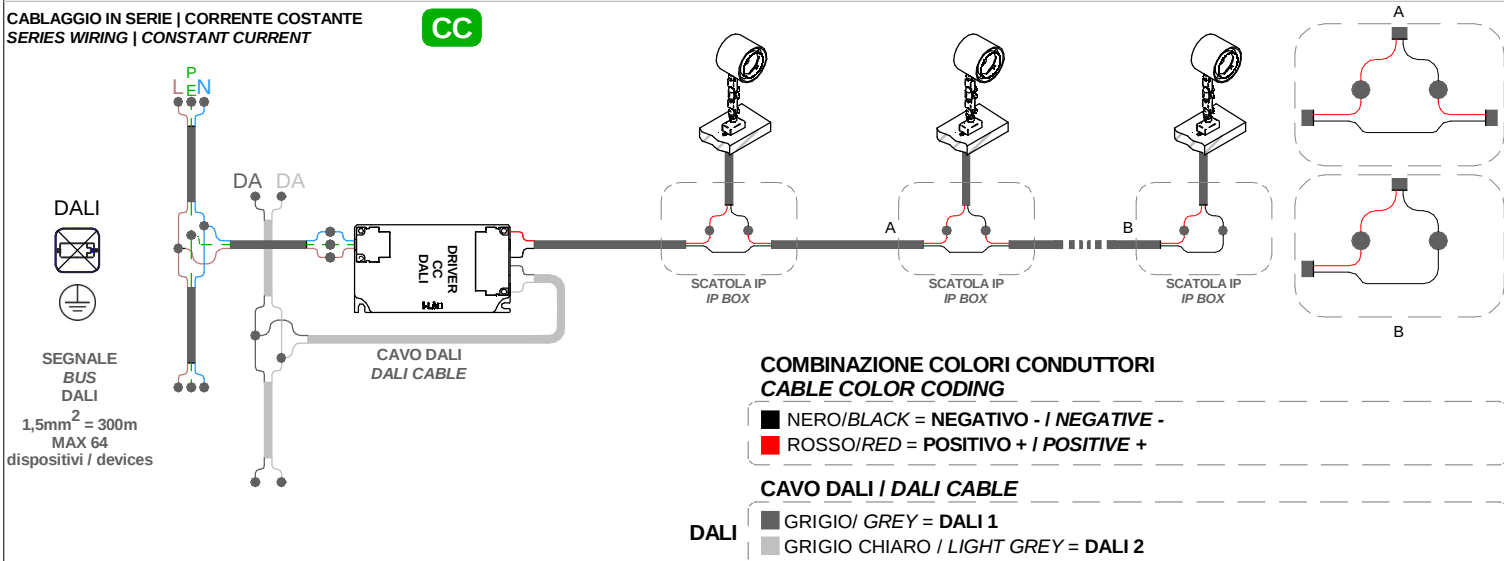
■ NERO/BLACK = NEGATIVO - / NEGATIVE -
■ ROSSO/RED = POSITIVO + / POSITIVE +

SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-LED

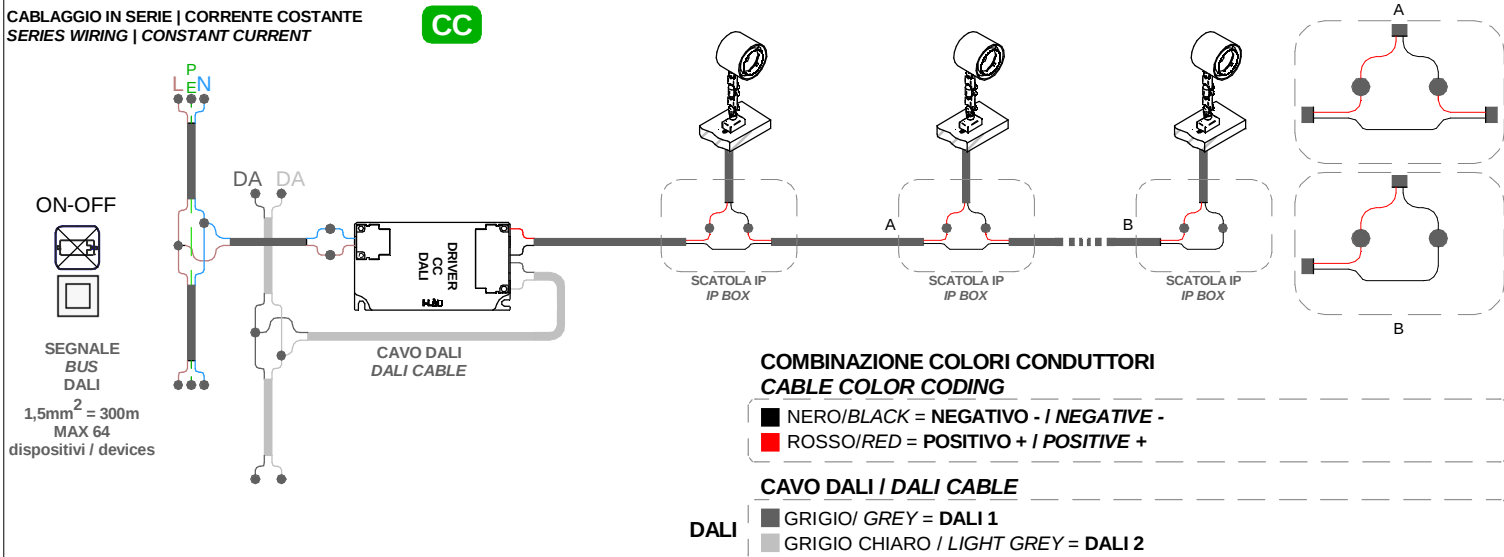
CABLAGGIO IN SERIE | CORRENTE COSTANTE
SERIES WIRING | CONSTANT CURRENT

CC



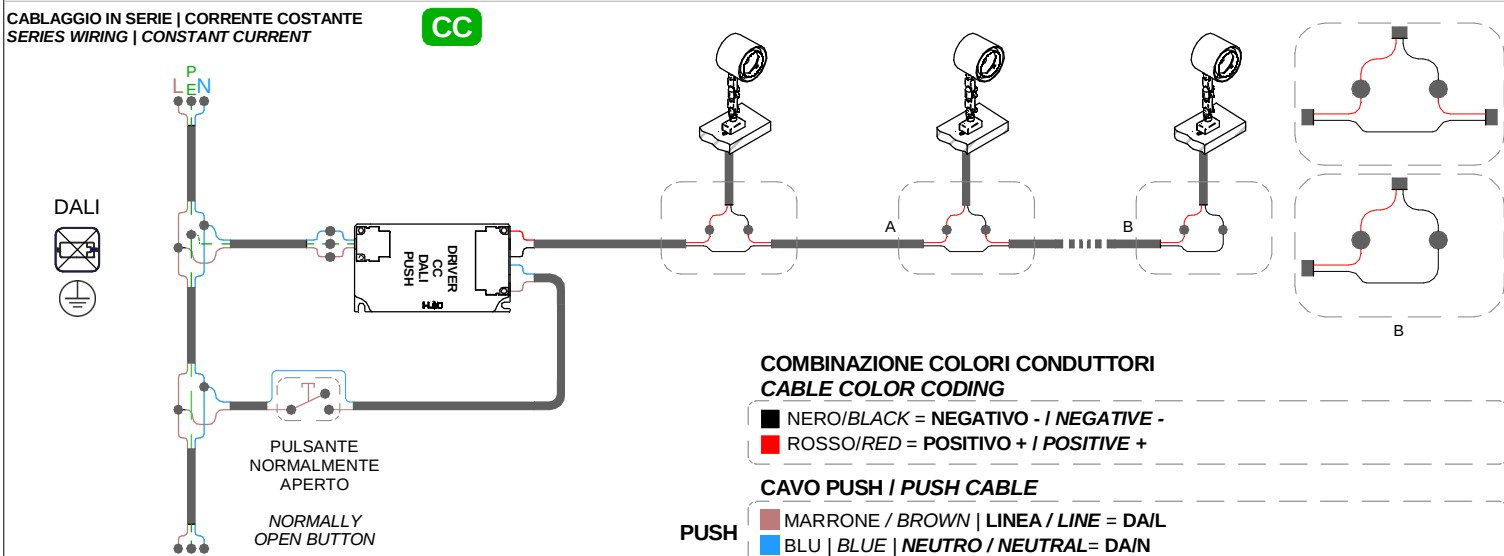
CABLAGGIO IN SERIE | CORRENTE COSTANTE
SERIES WIRING | CONSTANT CURRENT

CC



CABLAGGIO IN SERIE | CORRENTE COSTANTE
SERIES WIRING | CONSTANT CURRENT

CC

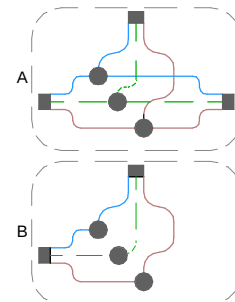
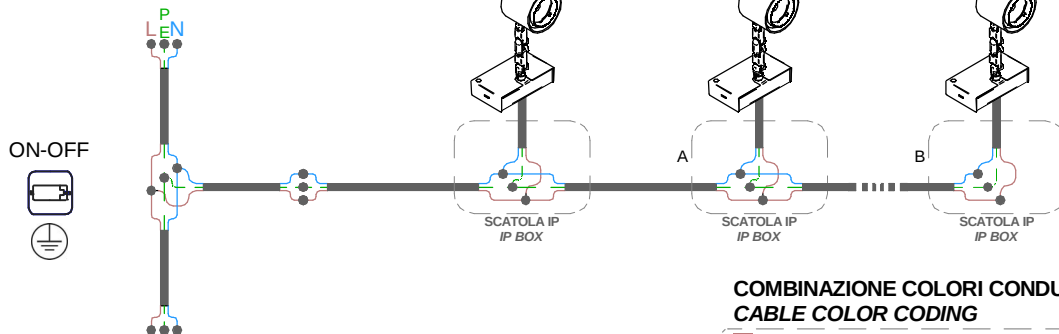


SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-L^eD

CABLAGGIO IN PARALLELO | PARALLEL WIRING
TENSIONE DI RETE | MAINS VOLTAGE

AC

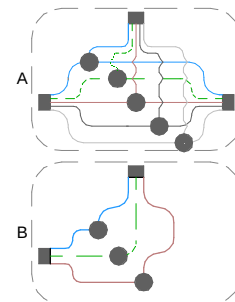
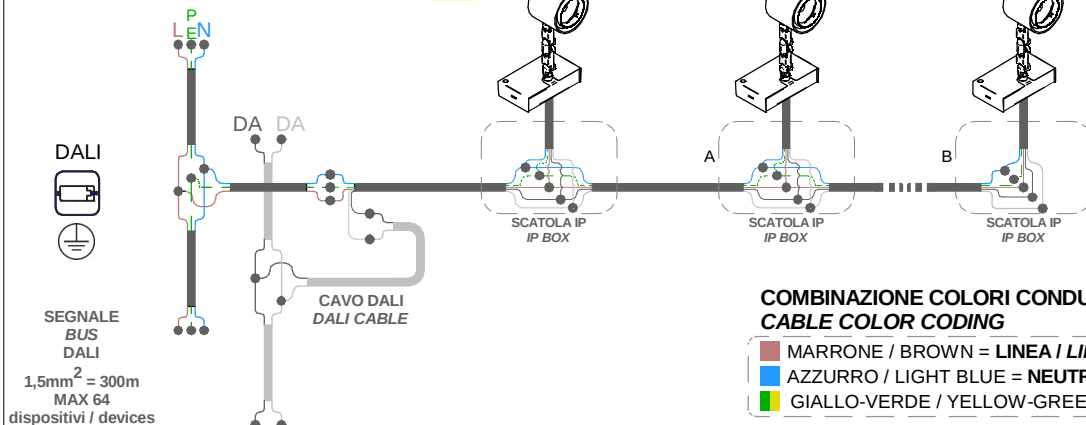


COMBINAZIONE COLORI CONDUTTORI
CABLE COLOR CODING

- MARRONE / BROWN = LINEA / LINE
- AZZURRO / LIGHT BLUE = NEUTRO / NEUTRAL
- GIALLO-VERDE / YELLOW-GREEN = TERRA / EARTH CPC | PE

CABLAGGIO IN PARALLELO | PARALLEL WIRING
TENSIONE DI RETE | MAINS VOLTAGE

AC



COMBINAZIONE COLORI CONDUTTORI
CABLE COLOR CODING

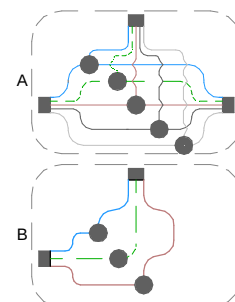
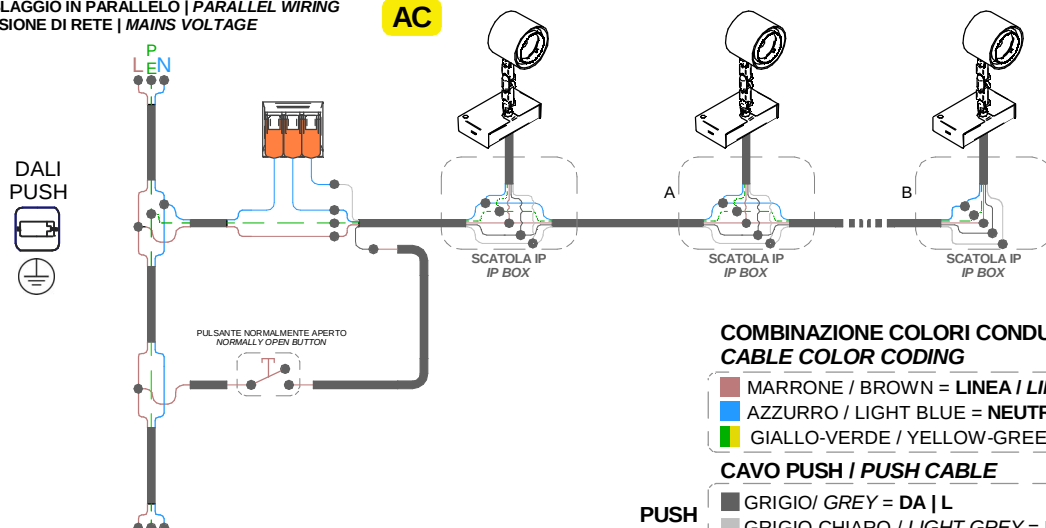
- MARRONE / BROWN = LINEA / LINE
- AZZURRO / LIGHT BLUE = NEUTRO / NEUTRAL
- GIALLO-VERDE / YELLOW-GREEN = TERRA / EARTH CPC | PE

CAVO DALI / DALI CABLE

- GRIGIO / GREY = DALI 1
- GRIGIO CHIARO / LIGHT GREY = DALI 2

CABLAGGIO IN PARALLELO | PARALLEL WIRING
TENSIONE DI RETE | MAINS VOLTAGE

AC



COMBINAZIONE COLORI CONDUTTORI
CABLE COLOR CODING

- MARRONE / BROWN = LINEA / LINE
- AZZURRO / LIGHT BLUE = NEUTRO / NEUTRAL
- GIALLO-VERDE / YELLOW-GREEN = TERRA / EARTH CPC | PE

CAVO PUSH / PUSH CABLE

- GRIGIO / GREY = DA | L
- GRIGIO CHIARO / LIGHT GREY = DA | N

SERIES: NAVATA_OPTUS / NAVATA POUND SHAPER

BRAND: i-L^{ED}



N° DI PRODOTTI PER ALIMENTATORE
N° OF LIGHT FITTINGS PER DRIVER

CODICE CODE	ON OFF	DALI PUSH	ON OFF	DALI PUSH
	99735	83323	83122	C-E100016
C01134	1	1	2-3	2-3
*C01311	1	1	2-3	2-3
	99734	83322	83122	83120
*C01312	1	1	1-2	1-3
*C01313	1	1	1-2	1-3
*C01314	1	1	1-2	1-3
*C01315	1	1	1-2	1-3
*C01316	1	1	1-2	1-3
*C01317	1	1	1-2	1-3
82385	1	1	1-2	1-3
82386	1	1	1-2	1-3
82902	1	1	1-2	1-3
82383	1	1	1-2	1-3
82384	1	1	1-2	1-3
82903	1	1	1-2	1-3
	99112	C-E100016	83122	83120
*C01318	1	1	1-2	2-3
*C01319	1	1	1-2	2-3
*C01320	1	1	1-2	2-3
82391	1	1	1-2	2-3
82392	1	1	1-2	2-3
82905	1	1	1-2	2-3
82389	1	1	1-2	2-3
82390	1	1	1-2	2-3
82906	1	1	1-2	2-3
	C-E100033	C-E100034		
*C01753	1	1		
*C01752	1	1		
*C01751	1	1		
	99146	99345	83122	83232
82397	1	1	1	1
82398	1	1	1	1
82908	1	1	1	1
82395	1	1	1	1
82396	1	1	1	1
82909	1	1	1	1
	99375	83322	83122	83120
76739	1	1	1-2	1-3
76740	1	1	1-2	1-3
76741	1	1	1-2	1-3
	99239	C-E100016	83122	83120
76742	1	1	1-2	1-3
76743	1	1	1-2	1-3



SI PREGA SEGUIRE LE BUONE PRATICHE DI
DIMENSIONAMENTO E SEZIONAMENTO
DELL'IMPIANTO ELETTRICO, TENENDO
PRESENTE: LE CARATTERISTICHE DELL'
INTERRUTTORE DIFFERENZIALE ED IL
NUMERO DI ARTICOLI COLLEGATI ALLA
LINEA ELETTRICA; QUESTO PER
AGEVOLARE L'IDENTIFICAZIONE DI
EVENTUALI ANOMALIE SULLA LINEA
ELETTRICA

PLEASE FOLLOW THE BEST PRACTICES IN
ELECTRICAL SYSTEM DESIGN, PAING
ATTENTION TO THE RCCB SWITCH
CHARACTERISTICS AND THE NUMBER OF
FITTINGS CONNECTED TO THE ELETRICAL
LINE; THIS HELPS TO INDETIFY POSSIBLE
ANOMALIES ON THE ELETRICAL LINE



N° DI PRODOTTI PER MAGNETOTERMICO
N° OF LIGHT FITTINGS PER MCB

CODICE CODE BASE	B10	B16	B20	C10	C16	C20
99948	16	25	31	25	40	50
99953	16	25	31	25	40	50
83052	16	25	31	25	40	50
99946	16	25	31	25	40	50
99951	16	25	31	25	40	50
83051	16	25	31	25	40	50
99938	16	25	31	25	40	50
99943	16	25	31	25	40	50
83055	16	25	31	25	40	50
99936	16	25	31	25	40	50
99941	16	25	31	25	40	50
83054	16	25	31	25	40	50