

LINEA

Frasca outdoor

Tesata

Head light



Sviluppo della collezione indoor, FRASCA OUTDOOR presenta l'interessante proposta delle tesate, originale ma sobria soluzione indicata per illuminare open spaces. La tesata FRASCA è una struttura dove, con l'utilizzo di appositi accessori, vengono posizionate su filo di acciaio inox AISI 316, una serie di sospensioni, provviste di aggancio aereo per un loro sicuro ancoraggio. La lampada è fornita con misure standard che possono essere modificate al momento dell'installazione. A parte vanno ordinati gli accessori per il completamento della struttura. Per posizionamento ed uso corretto degli accessori sono disponibili le istruzioni per l'installazione. Il corpo lampada della sospensione è dotato di lente collimatrice che concentra il fascio luminoso.

Development of the indoor collection, FRASCA OUTDOOR presents the interesting head light proposal, an original but sober lighting solution suitable for open spaces. The FRASCA head light is a structure where, using special accessories, a series of suspensions are placed on stainless still cable AISI 316, provided with a central support rod and aerial hooking for their safe anchoring. The lamp is supplied with standard sizes that can be changed at the time of installation. The accessories for completing the structure must be ordered separately. For correct positioning and use of accessories, installation instructions are available. The lamp body of the pendant is equipped with a collimating lens that concentrates the light beam













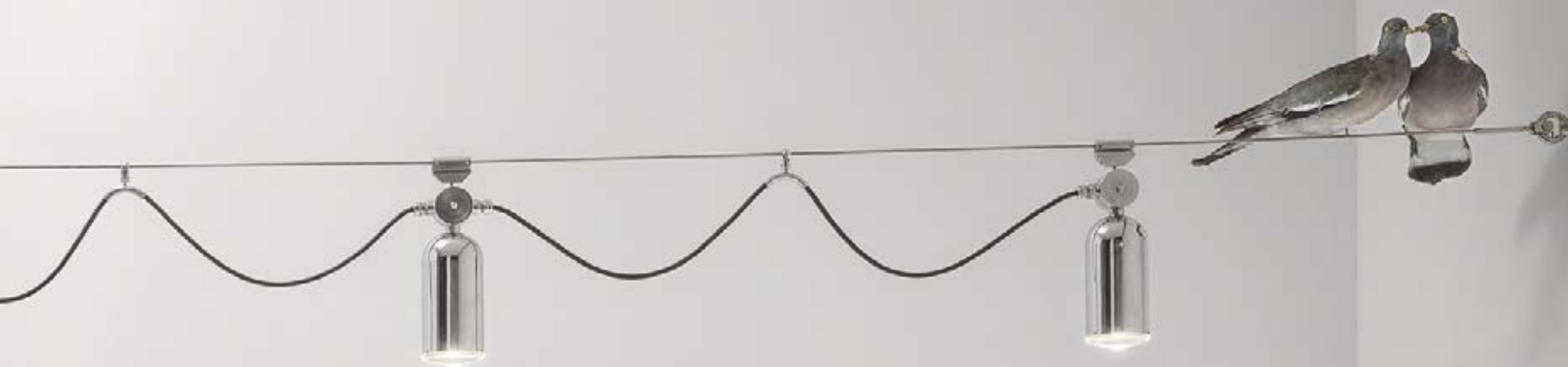




Tesata Head light

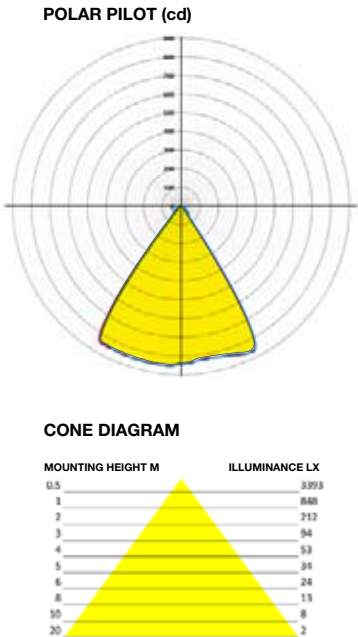
Serie di sospensioni su cavo di acciaio AISI 316. Le sospensioni, provviste aggancio aereo, possono avere una o due uscite del cavo elettrico; ogni uscita è provvista del cavo con lunghezza standard 4 mt. Per finalizzare in modo corretto e sicuro l'installazione, Aldo Bernardi propone **cavo acciaio AISI 316, pressato su terminali laterali** sempre in acciaio AISI 316 (tecnica consolidata anche nel campo della nautica). **FONDAMENTALE È RICEVERE, DA PARTE VOSTRA, LA MISURA PRECISA AL MILLIMETRO DELLA DISTANZA DA COPRIRE.** Sarà nostra cura realizzare il cavo di ancoraggio su misura. Accessori da ordinare a parte.

Series of suspension on steel cable. The suspensions, provided with aerial hooking, can have one or two outputs of the electric cable, with a standard length of 4 meters. each. To finalize the installation correctly and safely, Aldo Bernardi proposes **AISI 316 steel cable, pressed on lateral terminals**, also in AISI 316 stainless steel (well-established technique also in the nautical field). **THE KEY ISSUE IS TO RECEIVE, ON YOUR PART, THE PRECISE MEASUREMENT MILLIMETER OF DISTANCE TO COVER.** It will be our responsibility to make the custom-made anchor cable. Accessories to be ordered separately.



Esempio di tesata con lunghezza totale 5000 mm:
Head light structure with total length of 5000 mm:

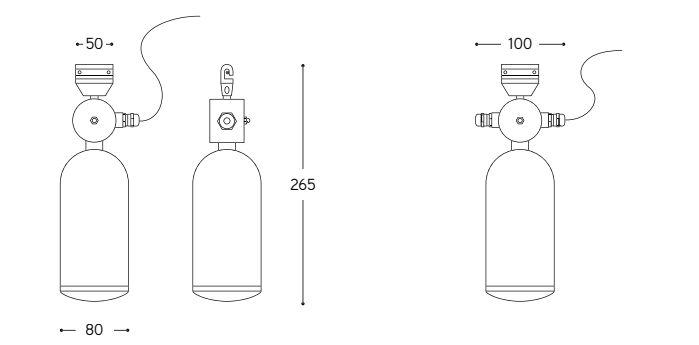
- 1) Art. **STILL/MT/4,673**
- 1) Art. **STILL/TERMINALS**
- 2) Art. **BOLT**
- 4) Art. **OUT/SUP/CR**
- 1) Art. **OUT/ROS/CR**
- 1) Art. **FRAOUT1/CR**
- 3) Art. **FRAOUT2/CR**





Art. FRAOUT1/...

Art. FRAOUT2/...



ARTICOLO ITEM	DESCRIZIONE DESCRIPTION	DIMMERAZIONE DIMMING	ALIMENTAZIONE E MODULO LED POWER AND LED MODULE	COLORE LED LED COLOUR	POTENZA POWER	PESO GR. WEIGHT GR.	VOL. IN M³ VOL. IN M³	FINITURA FINISHING	FASCIA PREZZO PRICE RANGE
FRAOUT1/...	Sospensione per tesata, ad una uscita con cavo nero di 4 mt. / Head-light pendant, single output with 4 metres black cable	Con dimmer taglio di fase TRIAC With dimmer phase cut TRIAC	lumen: 1275 CRI: > 90 durata: 50.000H	3000°K Bianco caldo Warm white	15W	2.200	0,02	CR, DB, O	B88
FRAOUT2/...	Sospensione per tesata a due uscite, una con cavo nero 4 metri e una libera per la connessione elettrica / Head-light pendant with two outputs, one output with 4 meters black cable and one free output for electric connection	Con dimmer taglio di fase TRIAC With dimmer phase cut TRIAC	lumen: 1275 CRI: > 90 durata: 50.000H	3000°K Bianco caldo Warm white	15W	2.200	0,02	CR, DB, O	B89

CE ⊕ IP65 X

- CR = Finitura cromo / Chrome
- DB = Finitura dark bronze / Dark bronze
- O = Finitura ottone anticato / Aged brass

ESEGUITI TEST SECONDO NORME UNI EN 12385-1:2009 PER CARICO
 LIMITE CONSIGLIATO PARI A **3,8 KN**
 PERFORMED TEST ACCORDING TO UNI EN 12385-1: 2009 FOR
 RECOMMENDED LIMIT LOAD OF **3,8 KN**



Art. STILL/MT + Art. STILL/TERMINALS



Art. BOLT



Art. OUT/SUP/O



Art. OUT/ROS/O



Art. RING2

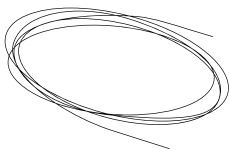


Art. RING3



Art. RING4

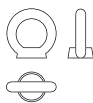
Art. STILL/MT



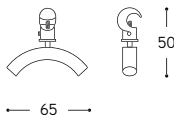
Art. STILL/TERMINALS



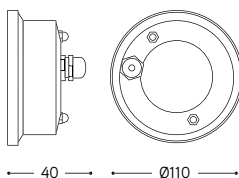
Art. BOLT



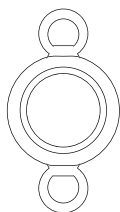
Art. OUT/SUP/...



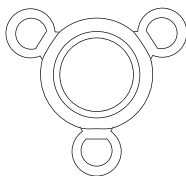
Art. OUT/ROS/O



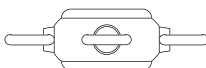
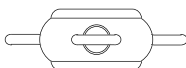
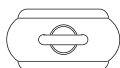
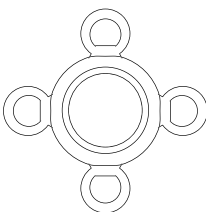
Art. RING2



Art. RING3



Art. RING4



ARTICOLO ITEM	DESCRIZIONE DESCRIPTION	PESO GR. WEIGHT GR.	VOL. IN M³ VOL. IN M³	FINITURA FINISHING	FASCIA PREZZO PRICE RANGE
STILL/MT/1	Cavo acciaio AISI 316 Ø 4 mm., lunghezza e fascia prezzo standard 1 mt. Stainless steel AISI 316 Ø 4 mm., cable price range and standard lenght of one meter	70	0,02		B1
STILL/TERMINALS	Set di 2 terminali per cavo acciaio inox AISI 316/ set of two stainless still AISI 316 terminals (Terminal Welded Form M 8/4 MM - Terminal fork 4 MM)	190	0,02		B38
OUT/SUP/...	Passacavo per tesata / Fairlead for head light	30	0,002	CR, DB, O	B10
OUT/ROS/...	Scatola di connessione per tesata, da fissare a parete Head light connection box, to be fixed to the wall	580	0,002	CR, DB, O	B37
PAL/H5	Palo in ottone anticato h. 5 mt / 5-meters-height aged brass pole	48.000	0,3		B151
PAL/H5/EC1	Palo in ottone anticato h. 5 mt., con 1 uscita cavo elettrico 5-meters-heightaged brass pole with 1 electric cable exit	48.000	0,3		B151
PAL/H5/EC2	Palo in ottone anticato h. 5 mt., con 2 uscite cavo elettrico 5-meters-heightaged brass pole with 2 electric cable exits	48.000	0,3		B151
PALH5/EC3	Palo in ottone anticato h. 5 mt., con 3 uscite cavo elettrico 5-meters-heightaged brass pole with 3 electric cable exits	48.000	0,3		B151
PALH5/EC4	Palo in ottone anticato h. 5 mt., con 4 uscite cavo elettrico 5-meters-heightaged brass pole with 4 electric cable exits	48.000	0,3		B151
RING2	Anello per palo in ottone anticato comprensivo di 2 golfari laterali Pole ring in aged brass, with 2 lateral lifting eye bolts	1035			B37
RING3	Anello per palo in ottone anticato comprensivo di 3 golfari Pole ring in aged brass, with 3 lifting eye bolts	1115			B39
RING4	Anello per palo in ottone anticato comprensivo di 4 golfari Pole ring in aged brass, with 4 lifting eye bolts	1230			B42
BOLT	Golfare ad occhio circolare per ancoraggio della tesata Lifting eye bolt for secure head light structure	73			B5
INT.G	Interrato per PAL/H5 / Buried base for PAL/H5	8700	0,15		B59

CR = Finitura cromo / Chrome
DB = Finitura dark bronze / Dark bronze
O = Finitura ottone anticato / Aged brass

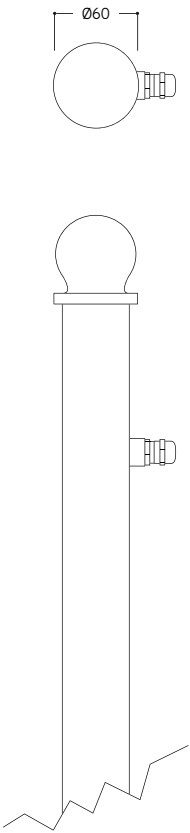


Insieme composto da:
Set made of:

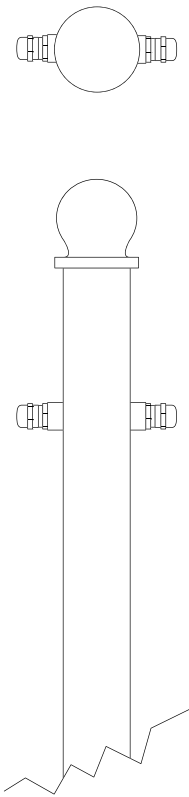
- 3) Art. STILL/MT/...
- 3) Art. STILL/TERMINALS
- 1) Art. RING3
- 1) Art. PALH5/EC3
- 1) Art. OUT/SUP/O
- 1) Art. FRAOUT2/O

Distanza totale - Total lenght in mm. /...

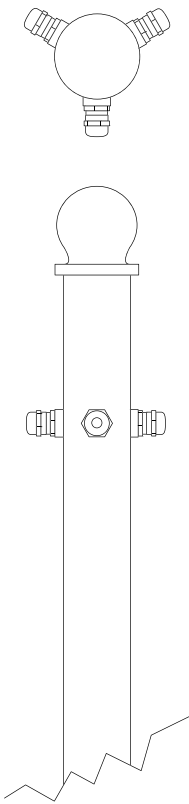
PAL/H5/EC1



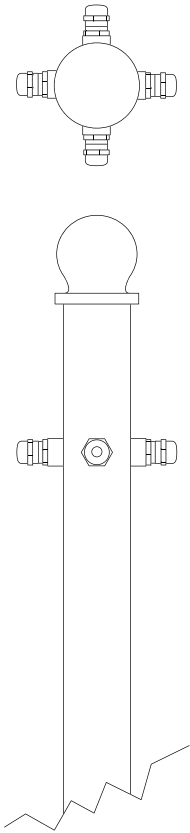
PAL/H5/EC2



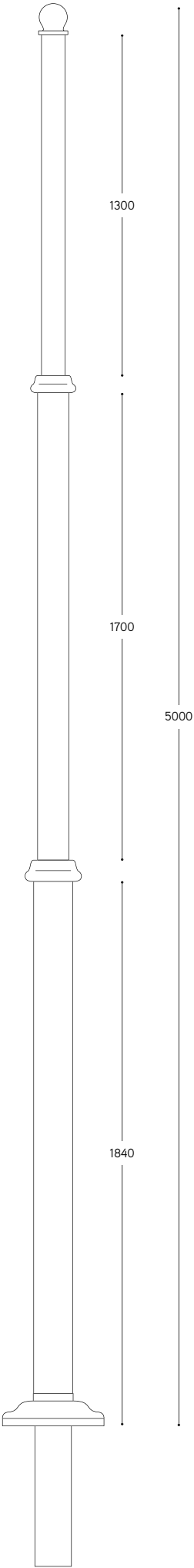
PAL/H5/EC3



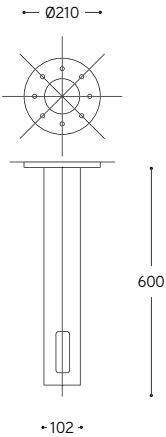
PAL/H5/EC4



Art. PAL/H5



Art. INT.G

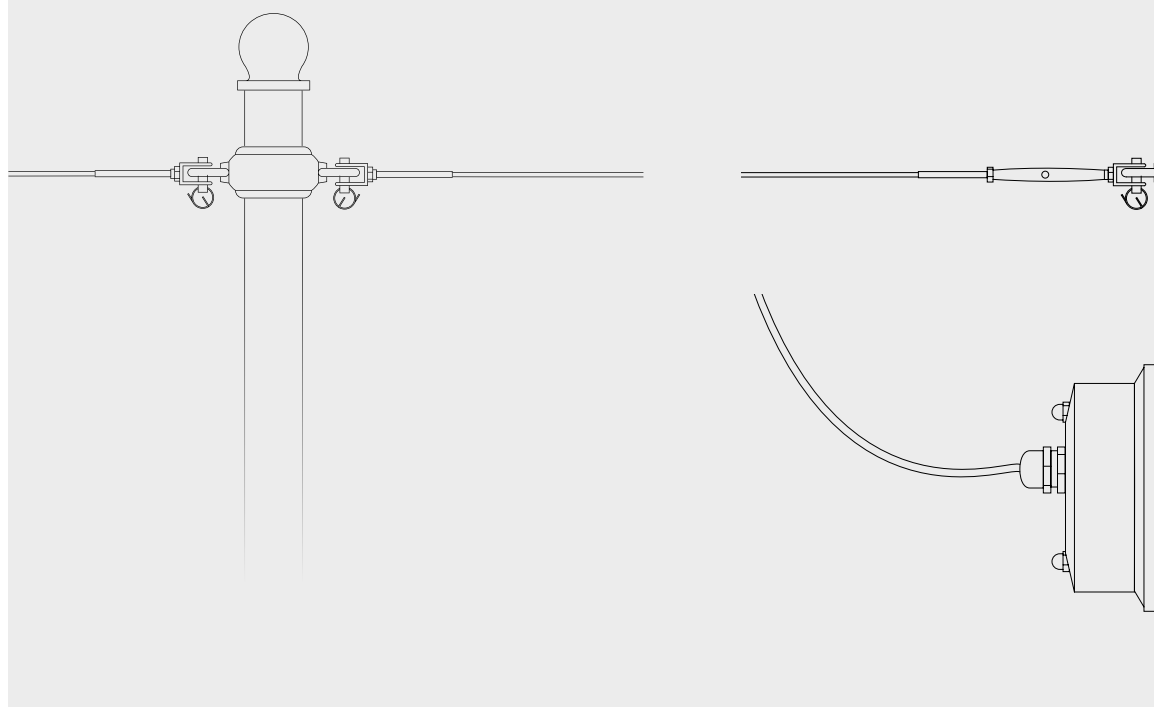


LINEA

Frasca outdoor tesata

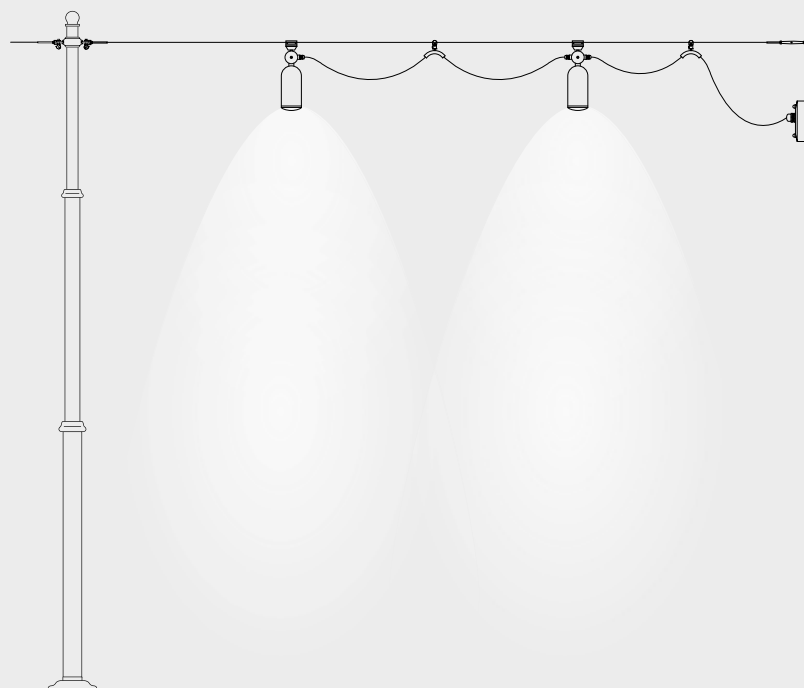
Esempio di composizione da palo a parete con entrata cavo da parete

Example of composition from pole to wall with cable entry from the wall



Per finalizzare in modo corretto e sicuro l'installazione, Aldo Bernardi propone **cavo acciaio AISI 316, pressato su terminali laterali** sempre in acciaio AISI 316 (tecnica consolidata anche nel campo della nautica).

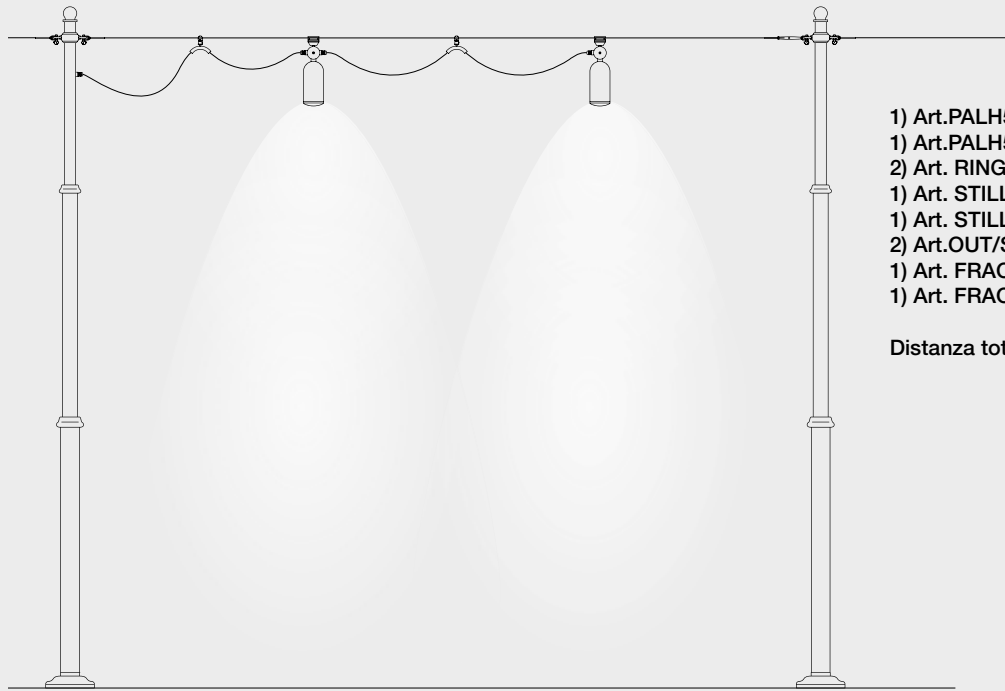
To finalize the installation correctly and safely, Aldo Bernardi proposes **AISI 316 steel cable, pressed on lateral terminals**, also in AISI 316 stainless steel (well-established technique also in the nautical field).



- 1) Art. PALH5
- 1) Art. RING2
- 1) Art. STILL/MT/...
- 1) Art. STILL/TERMINALS
- 1) Art. BOLT
- 1) Art. OUT/ROS/...
- 2) Art. OUT/SUP/...
- 1) Art. FRAOUT1/...
- 1) Art. FRAOUT2/...

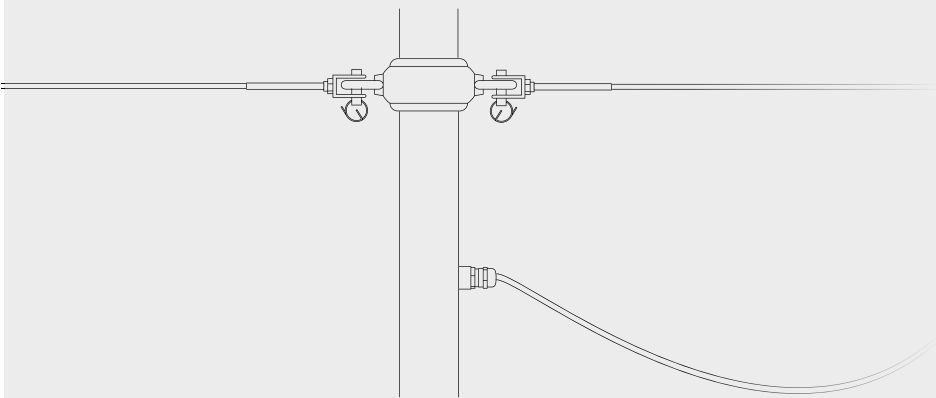
Distanza totale - Total lenght in mm. /...

Esempio di composizione fra pali
Example of composition between poles



- 1) Art. PALH5/EC1
- 1) Art. PALH5
- 2) Art. RING2
- 1) Art. STILL/MT/...
- 1) Art. STILL/TERMINALS
- 2) Art. OUT/SUP/...
- 1) Art. FRAOUT1/...
- 1) Art. FRAOUT2/...

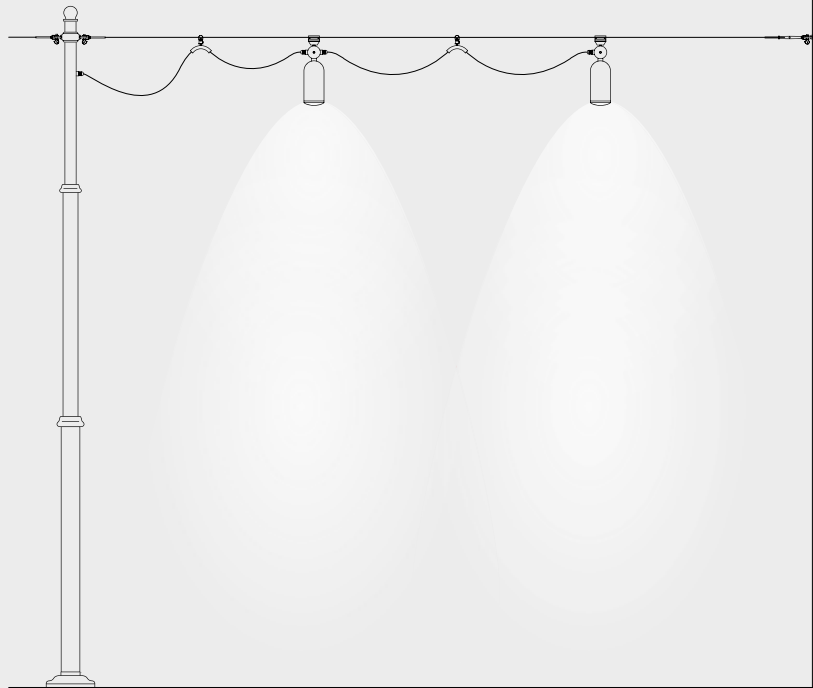
Distanza totale - Total lenght in mm. /...



Esempio di composizione tra pali e parete con entrata cavo dal primo palo
Example of composition between poles and wall with cable entry from first pole

FONDAMENTALE È RICEVERE, DA PARTE VOSTRA, LA MISURA PRECISA AL MILLIMETRO DELLA DISTANZA CHE INTENDETE COPRIRE. Sarà nostra cura realizzare il cavo di ancoraggio su misura. Tutti gli accessori sono da ordinare a parte.

THE KEY ISSUE IS TO RECEIVE, ON YOUR PART, THE PRECISE MEASUREMENT MILLIMETER OF DISTANCE TO COVER. It will be our responsibility to make the custom-made anchor cable. Accessories to be ordered separately.



- 1) Art. PALH5/EC1
- 1) Art. RING2
- 1) Art. STILL/MT/...
- 1) Art. STILL/TERMINALS
- 1) Art. BOLT
- 2) Art. OUT/SUP/...
- 1) Art. FRAOUT1/...
- 1) Art. FRAOUT2/...

Distanza totale - Total lenght in mm. /...