



S·T·A·K

BY  **VELAMP**

**PROFESSIONAL
WORK LIGHTS
AND INSTRUMENTS**

2018
CATALOGUE

**2nd
EDITION**

GRADO DI PROTEZIONE IP

INDEX OF PROTECTION

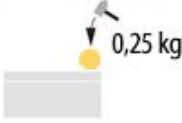
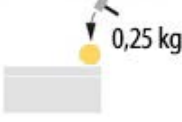
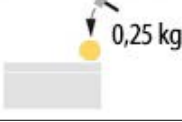
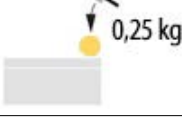
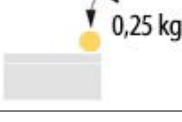
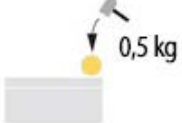
1 Cifra: protezione contro il contatto di corpi solidi 1 st figure: protection against solid bodies			2 Cifra: protezione dalla penetrazione di liquidi 2 nd figure: protection against liquids		
IP	TESTS		IP	TESTS	
0		Nessuna protezione <i>No protection</i>	0		Nessuna protezione <i>No protection</i>
1		Protezione contro corpi solidi di dimensioni superiori a 50 mm (dal contatto accidentale con le mani) <i>Protected against solid bodies larger than 50 mm (eg. : accidental contact with the hand)</i>	1		Protezione dalla caduta verticale di gocce d'acqua (condensa) <i>Protected against vertically-falling drops of water (condensation)</i>
2		Protezione contro corpi solidi di dimensioni superiori a (dal contatto accidentale con le mani) 12,5 mm <i>Protected against solid bodies larger than 2,5 mm (eg. : accidental contact with the hand)</i>	2		Protezione dalla caduta di gocce d'acqua inclinazione max 15° <i>Protected against drops of water falling at up to 15° from the vertical</i>
3		Protezione contro corpi solidi di dimensioni superiori a 2,5 mm (utensili, cavi) <i>Protected against solid bodies larger than 2,5 mm (tools, wires)</i>	3		Protezione dalla caduta di gocce d'acqua inclinazione max 60° <i>Protected against drops of rainwater at up to 60° from the vertical</i>
4		Protezione contro corpi solidi di dimensioni superiori a 1 mm (piccoli utensili, cavi sottili) <i>Protected against solid bodies larger than 1 mm (fine tools, small wires)</i>	4		Protezione contro gli spruzzi d'acqua provenienti da tutte le direzioni <i>Protected against projections of water from all directions</i>
5		Protezione contro la polvere (no deposito dannoso) <i>Protected against dust (no harmful deposit)</i>	5		Protezione contro getti d'acqua provenienti da tutte le direzioni. <i>Protected against jets of water from all directions</i>
6		Protezione completa dalla polvere <i>Completely protected against dust</i>	6		Protezione contro ondate o getti d'acqua potenti <i>Completely protected against jets of water or similar force to heavy seas.</i>
			7		Protezione contro gli effetti dell'immersione <i>Protected against the effects of immersion</i>
			8		Protezione contro gli effetti della prolungata immersione a condizioni particolari. <i>Protected against effects of prolonged immersion under specified conditions</i>

GRADO DI RESISTENZA MECCANICA

DEGREE OF PROTECTION AGAINST MECHANICAL WEAR & TEAR EN 62262

L'indicazione della resistenza meccanica IK è composta dalle lettere IK e il suo livello in una scala di undici gradi (da "00" a "10"). Più alto è il valore numerico del parametro IK, maggiore è la sua resistenza meccanica.

The Mechanical Protection ratings are defined by an IK rating, and IK ratings indicate how much impact energy an object can withstand. This energy is measured in joules, and the test is quite simply hitting the object with a known weight dropped from a known distance.

Livello IK	Test	Equivalente dell'impatto h (cm) Mechanical Protection Weight x Swing	Resistenza all'impatto Impact energy (J)
00		Nessuna protezione - No protection	0 J
01		Equivalente dell'impatto di un oggetto di 0.25 kg da un'altezza di 56 mm. Equivalent to impact of 0.25 kg mass dropped from 56 mm above impacted surface	Protetto contro l'impatto di 0.14 joules. Protected against 0.14 joules impact.
02		Equivalente dell'impatto di un oggetto di 0.25 kg da un'altezza di 80 mm. Equivalent to impact of 0.25 kg mass dropped from 80 mm above impacted surface	Protetto contro l'impatto di 0.2 joules. Protected against 0.2 joules impact.
03		Equivalente dell'impatto di un oggetto di 0.25 kg da un'altezza di 140 mm. Equivalent to impact of 0.25 kg mass dropped from 140 mm above impacted surface	Protetto contro l'impatto di 0.35 joules. Protected against 0.35 joules impact.
04		Equivalente dell'impatto di un oggetto di 0.25 kg da un'altezza di 200 mm. Equivalent to impact of 0.25 kg mass dropped from 200 mm above impacted surface	Protetto contro l'impatto di 0.50 joules. Protected against 0.50 joules impact.
05		Equivalente dell'impatto di un oggetto di 0.25 kg da un'altezza di 280 mm. Equivalent to impact of 0.25 kg mass dropped from 280 mm above impacted surface	Protetto contro l'impatto di 0.70 joules. Protected against 0.70 joules impact.
06		Equivalente dell'impatto di un oggetto di 0.25 kg da un'altezza di 400 mm. Equivalent to impact of 0.25 kg mass dropped from 400 mm above impacted surface	Protetto contro l'impatto di 1 joules. Protected against 1 joules impact.
07		Equivalente dell'impatto di un oggetto di 0.5 kg da un'altezza di 400 mm. Equivalent to impact of 0.5 kg mass dropped from 400 mm above impacted surface	Protetto contro l'impatto di 2 joules. Protected against 2 joules impact.
08		Equivalente dell'impatto di un oggetto di 1.7 kg da un'altezza di 300 mm. Equivalent to impact of 1.7 kg mass dropped from 300 mm above impacted surface	Protetto contro l'impatto di 5 joules. Protected against 5 joules impact.
09		Equivalente dell'impatto di un oggetto di 5 kg da un'altezza di 200 mm. Equivalent to impact of 5 kg mass dropped from 200 mm above impacted surface	Protetto contro l'impatto di 10 joules. Protected against 10 joules impact.
10		Equivalente dell'impatto di un oggetto di 5 kg da un'altezza di 400 mm. Equivalent to impact of 5 kg mass dropped from 400 mm above impacted surface	Protetto contro l'impatto di 20 joules. Protected against 20 joules impact.



FLASHLIGHTS AND HEADLAMPS

ATEX Flashlight

Torcia a sicurezza intrinseca per utilizzo in ambienti pericolosi

Intrinsically safe flashlight for use in hazardous locations

Lampe-torche LED à sécurité intrinsèque pour utilisation en milieux dangereux

Linterna LED intrínsecamente segura para su uso en entornos peligrosos

LED ATEX-Sicherheitstaschenlampe für die Nutzung in gefährlichen Orten



	UL USA : UL FILE NO.: 0ERX.E324236 Class I Div 1 & 2 Grp ABCD Class II Div 1 & 2 Grp EFG Class III Temp Code: T4
IECEX	IECEX Worldwide : IECEX CERTIFICATE NO.: IECEX UL 11.0042X Ex ia IIC T4 Ga
 CE	Ex Europe : ATEX CERTIFICATE NO.: DEMKO 11 ATEX 1110052X Ex II 1G Ex ia IIC T4 0518



FATEX01



CODICE / ITEM / CODE / CODIGO / CODE	FATEX01
Batteria / Battery / Batterie / Bateria / Batterie	4 x AA (not included)
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	14 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	1W OSRAM High power LED
Lumen / Lumen / Lumen / Lumen / Lumen	60 Lm
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	50000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Focus light
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	130 mt
Grado di protezione / Protection degree / Degré de protection / Estandeidad / Schutzgrad	IP67
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	175 x 45 x 45 mm
Materiale / Material / Matériau / Material / Material	ABS
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Helmet bracket FA01C *

FATEX01



CODICE / ITEM / CODE / CODIGO / CODE	FA01C
Materiale / Material / Matériau / Material / Material	Nylon
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	130 x 28 x 37 mm



FA01C

FA01C



*(Only for FATEX01)

Zoomable ATEX Flashlight

Torcia a sicurezza intrinseca per utilizzo in ambienti pericolosi

Intrinsically safe flashlight for use in hazardous locations

Lampe-torche LED à sécurité intrinsèque pour utilisation en milieux dangereux

Linterna LED intrínsecamente segura para su uso en entornos peligrosos

LED ATEX-Sicherheitstaschenlampe für die Nutzung in gefährlichen Orten



CLASSIFIED C _{UL} US	Class I Div 1&2 Grp ABCD Class II Div 1&2 Grp EFG Class III Temperature Code T4 IP67 File number: E324236
Ex	Gas: II 1G Ex ia IIC T4 Ga Mine: I M1 Ex ia I Ma DEMKO 15 ATEX 1476X
	Gas: Ex ia IIC T4 Ga Mine: Ex ia I Ma IECEX UL 15.0046X 0518



FATEX02



CODICE / ITEM / CODE / CODIGO / CODE	FATEX02
Batteria / Battery / Batterie/ Bateria / Batterie	4 x AA (not included)
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	High: 11 hrs, Low: 36 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	CREE® XP-G2 LED
Lumen / Lumen / Lumen / Lumen / Lumen	180 Lm
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Focus light + Diffuse light
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	120 mt
Grado di protezione / Protection degree / Degré de protection / Estandeidad / Schutzgrad	IP67
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	184 x 52 x 52 mm
Materiale / Material / Matériau / Material / Material	ABS

FATEX02



ATEX Headlamp

Lampada frontale da testa a sicurezza intrinseca per utilizzo in ambienti pericolosi

Intrinsically safe headlamp for use in hazardous locations

Lampe frontale LED à sécurité intrinsèque pour utilisation en milieux dangereux

Linterna frontal LED intrínsecamente segura para su uso en entornos peligrosos

LED ATEX-Kopflampe für die Nutzung in gefährlichen Orten



	Class I Div 1&2 Grp ABCD Class II Div 1&2 Grp EFG Class III / Temperature Code T4 IP67 File number: E324236
IECEX	II 1G Ex ia IIC T4 IP67 DEMKO 14 ATEX 1354X
	Ex ia IIC T4 Ga IP67 IECEX UL 14.0059X
CE	0518



HEADEx



CODICE / ITEM / CODE / CODIGO / CODE	HEADEx
Batteria / Battery / Batterie/ Bateria / Batterie	3 x AAA (not included)
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	High: 9 hrs, Low: 17,5 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	CREE® XP-G2
Lumen / Lumen / Lumen / Lumen / Lumen	High: 200 Lm, Low: 100 Lm
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Focus light
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	100 mt
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Materiale / Material / Matériau / Material / Material	ABS
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP67
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	80 x 50 x 45 mm

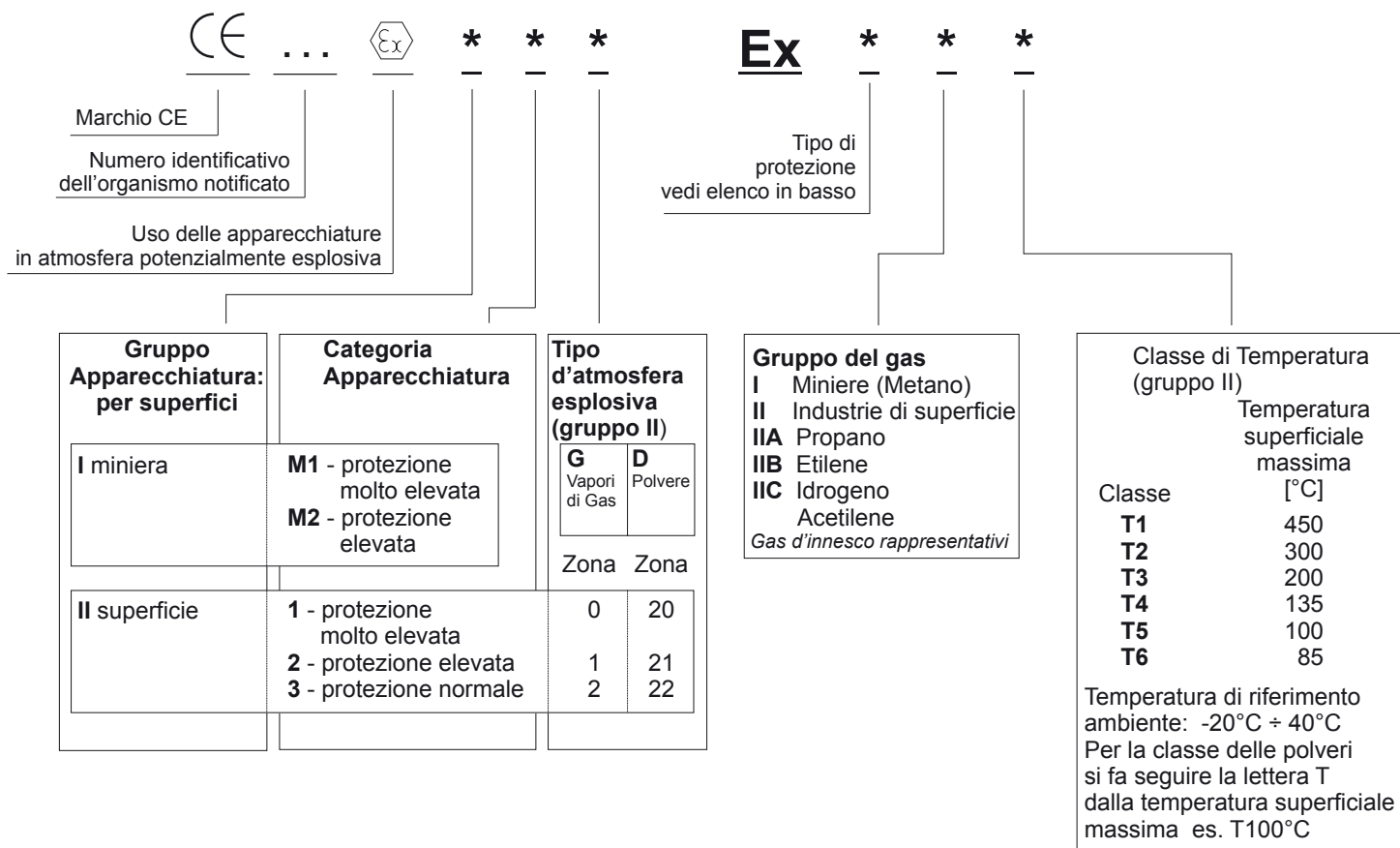
HEADEx



GUIDA RAPIDA ATEX

Direttiva ATEX 94/9/CE

Apparecchiature elettriche e non elettriche e grado di protezione Contrassegni delle apparecchiature



CLASSIFICAZIONE DELLE APPARECCHIATURE

Apparecchiature per miniere - Gruppo I

Categoria M1

Livello di protezione: Molto elevato. Apparecchiature che possono funzionare anche in presenza di atmosfera esplosiva

Categoria M2

Livello di protezione: Elevato. Apparecchiature che devono essere messe fuori tensione in presenza di atmosfera esplosiva

Apparecchiature per superficie - Gruppo II

Categoria 1

Livello di protezione: Molto elevato

Presenza di atmosfera esplosiva: sempre, spesso e per lunghi periodi

Categoria 2

Livello di protezione: Elevato

Presenza di atmosfera esplosiva: probabile

Categoria 3

Livello di protezione: Normale

Presenza di atmosfera esplosiva: scarsa possibilità e per breve tempo

NORME E TIPI DI PROTEZIONE

Apparecchiature elettriche per gas (G)

	Codice	Norma EN	Categoria
Regole generali		60079-0	
Immersione in olio	o	60079-6	M2-2G
Sovrapressione interna	p	60079-2	M2-2G
Riempimento polverulento	q	60079-5	M2-2G
Custodie a prova di esplosione	d	60079-1	M2-2G
Sicurezza aumentata	e	60079-7	M2-2G
Sicurezza intrinseca	ia	60079-11	M1-1G
Sicurezza intrinseca	ib	60079-11	M2-2G
Incapsulamento	m	60079-18	M2-2G
Tipo di protezione "n"	n	60079-15	3G
Categoria 1G		60079-26	1G
Categoria M1		50303	M1

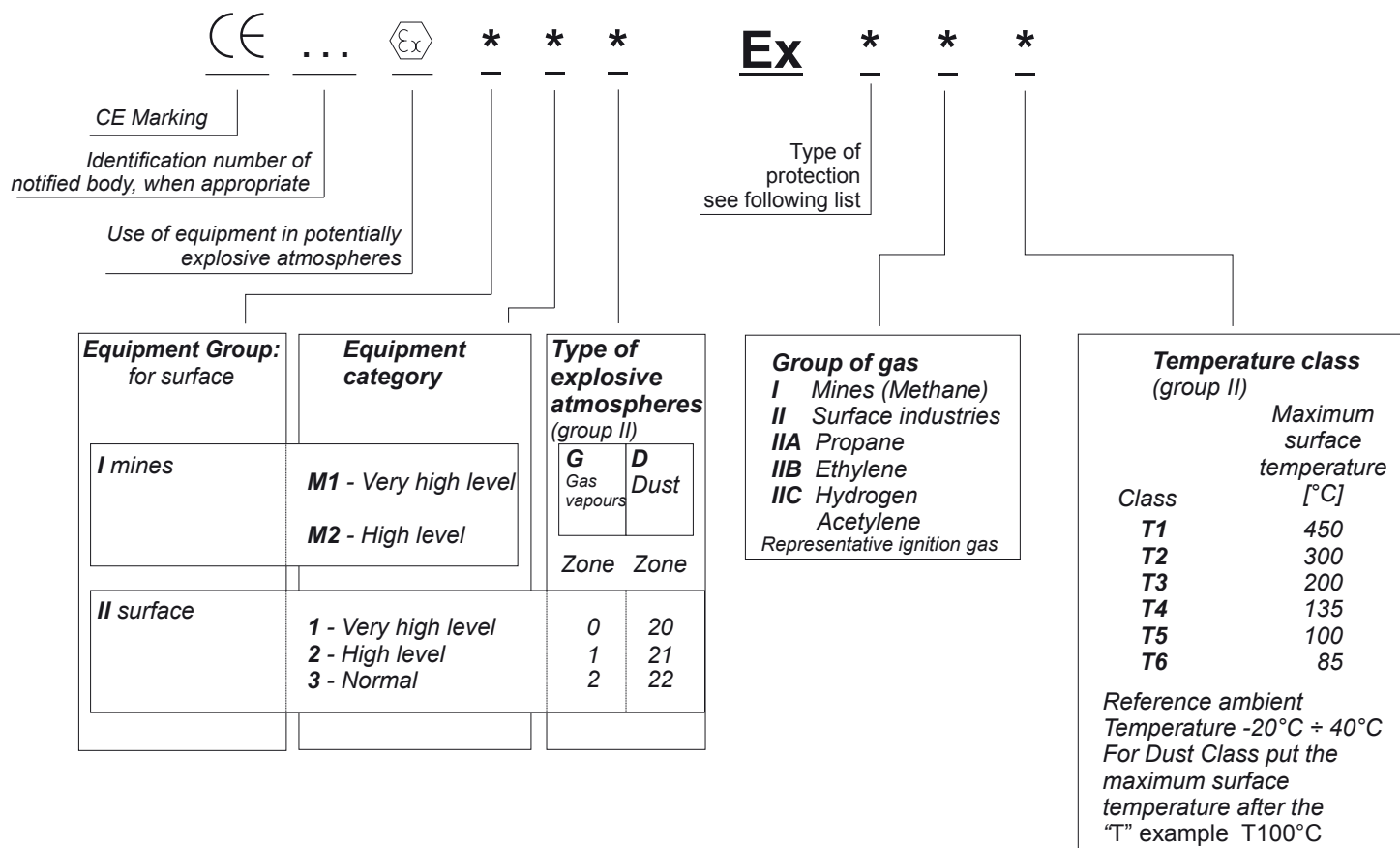
Apparecchiature elettriche per polveri (D)

Custodia a tenuta di polvere	Ex tD	EN 61241-1	1D
Protezione con pressurizzazione	Ex pD	EN 61241-4	2D
Protezione con sicurezza intrinseca	Ex iD	EN 61241-11	1D
Protezione con incapsulamento	Ex mD	EN 61241-18	1D

ATEX GUIDE

European ATEX Directive 94/9/CE

Electrical and non-electrical equipment and protection systems



CATEGORY OF EQUIPMENT

Equipment of mines - Group I Category M1

Level of protection: Very high level
2 types of protection or 2 independent faults

Category M2

Level of protection: High level
1 type of protection Normal operation

Equipment of surface - Group II Category 1

Level of protection: Very high level
2 types of protection or 2 independent faults

Category 2

Level of protection: High level
Common frequent malfunction

Category 3

Level of protection: Normal
Required level of protection

STANDARDS AND TYPE OF PROTECTION

Electrical equipment for gas (G)

	Code	EN Rule	Category
General requirements		60079-0	
Oil immersion	o	60079-6	M2-2G
Pressurized apparatus	p	60079-2	M2-2G
Powder filling	q	60079-5	M2-2G
Flameproof enclosure	d	60079-1	M2-2G
Increased safety	e	60079-7	M2-2G
Intrinsic safety	ia	60079-11	M1-1G
Intrinsic safety	ib	60079-11	M2-2G
Encapsulation	m	60079-18	M2-2G
Protection type "n"	n	60079-15	3G
Category 1G		60079-26	1G
Category M		50303	M1

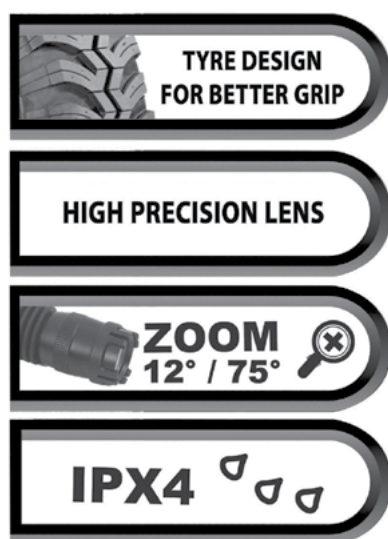
Electrical equipment for dust (D)

Protection by enclosures	Ex tD	EN 61241-1	1D
Protection by pressure	Ex pD	EN 61241-4	2D
Protection by intrinsic safety	Ex iD	EN 61241-11	1D
Protection by encapsulation	Ex mD	EN 61241-18	1D



Focus Lens LED Flashlight

ZOOM - LIGHT 100% - LIGHT 30% - STROBE - SOS



STAKTO02



STAKTO03



HIGH LUMEN ZOOMABLE FLASHLIGHTS

CODICE / ITEM / CODE / CODIGO / CODE	STAKTO02	STAKTO03
Batteria / Battery / Batterie / Batería / Batterie	3 x AAA (not included)	2 x C (not included)
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	Light 100%: 4 hrs Light 30%: 15 hrs	Light 100%: 4 hrs Light 30%: 14 hrs
Funzioni / Functions / Fonctions / Función / Funktionen	Zoom / Light 100% / Light 30% / Strobe / SOS	Zoom / Light 100% / Light 30% / Strobe / SOS
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	CREE® XP-E	CREE® XP-E
Lumen / Lumen / Lumen / Lumen / Lumen	High: 180 Lm - Low: 30 Lm	High: 210 Lm - Low: 40 Lm
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Adjustable: 12°/75°	Adjustable: 12°/75°
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	180 mt	200 mt
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs	30.000 hrs
Materiale / Material / Matériau / Material / Material	Aluminium + rubber	Aluminium + rubber
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IPX4	IPX4
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	360 x 132 mm	400 x 172 mm
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Clip + Wrist band	Clip + Wrist band

STAKTO02



STAKTO03

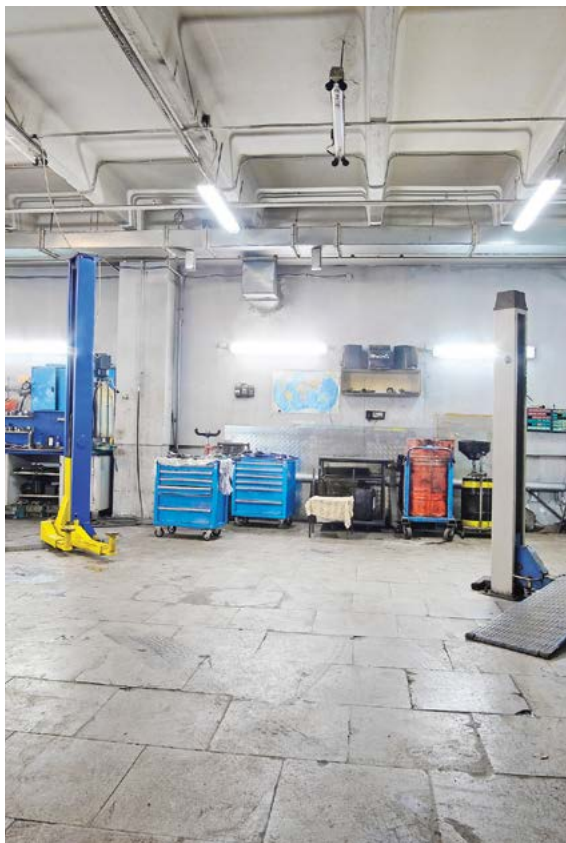


Sentinel

Lampada da testa LED CREE®

Lampada da testa LED CREE®
CREE® LED headlamp
Lampe frontale LED CREE®
Linterna de cabeza LED CREE®
Power Lichtstrahl: CREE® LED

ST426



CODICE / ITEM / CODE / CODIGO / CODE	ST426
Batteria / Battery / Batterie / Bateria / Batterie	700mAh 16340 Li-ion Battery (included)
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	>2 hours (40%)
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	6W CREE® XPG3 LED
Lumen / Lumen / Lumen / Lumen / Lumen	600 Lm (100%)
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Diffuse
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	90 mt (100%)
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	25,000 hrs
Materiale / Material / Matériau / Material / Material	AL
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IPX4
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	23 x 73 mm
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Clip, Li-ion battery, USB induction charging cable

ST426



Robot

Lampada da testa LED CREE®

CREE® LED headlamp
Lampe frontale LED CREE®
Linterna frontal LED CREE®
CREE® LED Kopflampe



Helmet not included



STH200



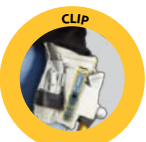
CODICE / ITEM / CODE / CODIGO / CODE	STH200
Batteria / Battery / Batterie / Bateria / Batterie	1 x 18650 (2600mAh) Lithium battery (included)
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	SPOT: 7 hrs - FLOOD: 18 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	2 LED - CREE® XP-G2
Lumen / Lumen / Lumen / Lumen / Lumen	SPOT: 220 Lm - FLOOD: 110 Lm - SPOT+FLOOD: 350 Lm
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	SPOT: 30° - FLOOD: 100°
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	250 mt
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Materiale / Material / Matériau / Material / Material	PC
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IPX4
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	89 x 38 x 40,5 mm
Accessori / Accessories / Accessoires / Accesorios / Zubehör	AC/DC Adaptor, 4 hooks for hardhat, Li-ion Battery

STH200



Combo-light 2

Torcia ricaricabile
Rechargeable flashlight
Torche rechargeable
Linterna LED recargable
Wiederaufladbare LED Arbeitslampe



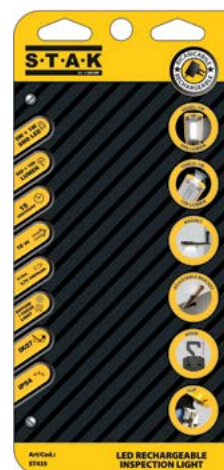
CODICE / ITEM / CODE / CODIGO / CODE	IS409
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	100-240V 50/60 Hz / 5V---1A
Batteria / Battery / Batterie/ Bateria / Batterie	3.7V 2200mAh Li-ion (18650) (Included)
Tempo di ricarica / Charging Time / Temps de recharge / Tiempo de carga / Ladezeit	3.5 hrs
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	5 hrs (panel), 9 hrs (torch)
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	3W LED SMD (panel), 2W High power LED (torch)
Lumen / Lumen / Lumen / Lumen / Lumen	300 Lm (panel), 170 Lm (torch)
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Panel: diffuse 60°, Torch: focus 15°
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	10mt (panel), 30mt (torch)
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Materiale / Material / Materiau / Material / Material	PC
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP54
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecanica / Mechanische Widerstandsfähigkeit	IK07
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	35 x 32 x 180 mm
Accessori / Accessories / Accessoires / Accesorios / Zubehör	220V adaptor, 12V adaptor

IS409



Combo-light 3

Torcia ricaricabile
Rechargeable flashlight
Torche rechargeable
Linterna LED recargable
Wiederaufladbare LED Arbeitslampe



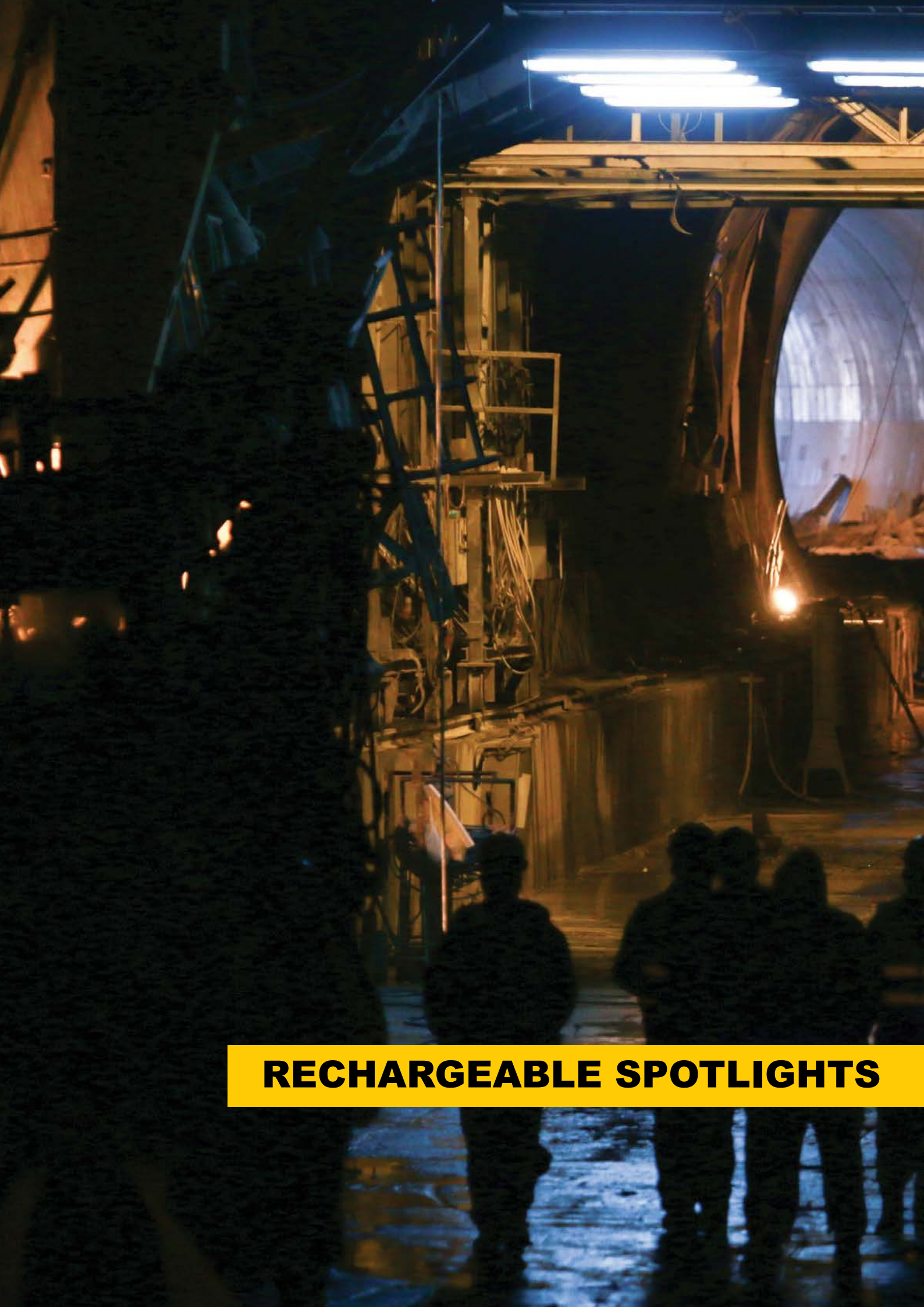
ST435



CODICE / ITEM / CODE / CODIGO / CODE	ST435
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	100-240V 50/60 Hz / 5V---1A
Batteria / Battery / Batterie/ Bateria / Batterie	3.7V 4400mAh Li-ion (18650) (Included)
Tempo di ricarica / Charging Time / Temps de recharge / Tiempo de carga / Ladezeit	5 hrs
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	4 hrs (panel) / 15 hrs (torch)
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	5W 2835 LED SMD (panel) / 1W High power LED (torch)
Lumen / Lumen / Lumen / Lumen / Lumen	500 Lm (panel) / 100 Lm (torch)
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	diffuse 90° (panel) / focus 15° (torch)
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	10mt (panel) / 30mt (torch)
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Materiale / Material / Matériau / Material / Material	PC
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP54
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecanica / Mechanische Widerstandsfähigkeit	IK07
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	47 x 30 x 210 mm
Accessori / Accessories / Accessoires / Accesorios / Zubehör	220V adaptor, 12V adaptor

ST435





RECHARGEABLE SPOTLIGHTS

DOOMSTER PRO

Faro ricaricabile LED CREE® XPG con base di carica a muro

Rechargeable XPG CREE® LED spotlight with wall charging base

Phare rechargeable LED XPG CREE® avec base de chargement murale

Projector rechargeable XPG CREE® LED 5W con base de carga

Wiederaufladbare XPG CREE® LED Handleuchte mit Ladestation

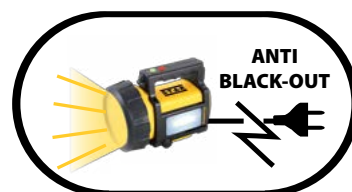
**5W
CREE®**

**Li-ion
Battery**



**WALL CHARGING
BASE
INCLUDED**

ST999-5L



CODICE / ITEM / CODE / CODIGO / CODE	ST999-5L
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220V ~ 50Hz / 5V --- 500mA
Batteria / Battery / Batterie / Batería / Batterie	3.7V 3000mAh Li-Ion (Type 18650 x 2 pcs) (included)
Tempo di ricarica / Charging Time / Temps de recharge / Tiempo de carga / Ladezeit	6 hrs
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	High: 3 hrs - Low: 15 hrs - COB: 10 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	CREE® XPG LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	5W
Lumen / Lumen / Lumen / Lumen / Lumen	350 Lm
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Focus light
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	574 mt
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Materiale / Material / Matériau / Material / Material	ABS/NYLON
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP44
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecanica / Mechanische Widerstandsfähigkeit	IK08
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	208 x 144 x 162 mm
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Carry strap, 12V Car adaptor, 3W COB LED Lantern, Red Blink, Powerbank 2A, Wall charging base

ST999-5L



DOOMSTER PRO MASTER

Faro ricaricabile a LED XML CREE®
Rechargeable XML CREE® LED spotlight
Phare rechargeable LED XML CREE®
Projector rechargeable XML CREE® LED 10W
Wiederaufladbare XML CREE® LED Handleuchte

ST999-10L



**10W
CREE®**

**Li-ion
Battery**



CODICE / ITEM / CODE / CODIGO / CODE	ST999-10L
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220V ~ 50Hz / 5V --- 500mA
Batteria / Battery / Batterie/ Batería / Batterie	Li-ion 3,7 4000 mAh, Type 18650 x 2 (included)
Tempo di ricarica / Charging Time / Temps de recharge / Tiempo de carga / Ladezeit	6 hrs
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	High: 3 hrs - Low: 8 hrs - Side lantern COB: 10 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	CREE® XML LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	10W
Lumen / Lumen / Lumen / Lumen / Lumen	735 Lm
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Focus light
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	1000 mt
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	208 x 144 x 162 mm (Suitcase: 360 x 175 x 235 mm)
Materiale / Material / Matériau / Material / Material	ABS/NYLON
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP44
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecanica / Mechanische Widerstandsfähigkeit	IK08
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Carry strap, 12V Car adaptor, 220V Home adaptor, 3W COB LED Lantern, Red blink, Powerbank 2A, Suitcase with handle

ST999-10L



Trainspotting

Faro ricaricabile a LED 20 WATT CREE®

Rechargeable 20W CREE® LED spotlight

Phare rechargeable 20 Watt à LED CREE®

Proyector recargable 20WATT LED CREE®

Wiederaufladbare 20W CREE® LED Handleuchte

20W
CREE®



R920



CODICE / ITEM / CODE / CODIGO / CODE	R920
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220V ~ 50Hz / 7,5V --- 350mA
Batteria / Battery / Batterie/ Bateria / Batterie	Pb 6 V 4 Ah (included)
Tempo di ricarica / Charging Time / Temps de recharge / Tiempo de carga / Ladezeit	14 hrs
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	High: 3 hrs, Low: 8 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	LED CREE® XHP 50
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	20W
Lumen / Lumen / Lumen / Lumen / Lumen	1600 Lm
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Focus light
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	> 1500 mt
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	205 x 175 x 185 mm
Materiale / Material / Matériau / Material / Material	ABS/PP
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP43
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Carry strap, 12V Car adaptor, Tripod adaptor, 220V Home adaptor, USB output for powerbank function

R920



Bulldog

Faro ricaricabile a LED 30 WATT CREE®

Rechargeable 30W CREE® LED spotlight

Phare rechargeable 30 Watt à LED CREE®

Proyector recargable 30WATT LED CREE®

Wiederaufladbare 30W CREE® LED Handleuchte



Li-ion
Battery

30W
CREE®



R930



CODICE / ITEM / CODE / CODIGO / CODE	R930
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220V ~ 50Hz / 9V --- 1000mA
Batteria / Battery / Batterie / Batería / Batterie	7.4V 4000mAh Li-ion, Type 18650 (included)
Tempo di ricarica / Charging Time / Temps de recharge / Tiempo de carga / Ladezeit	6 hrs
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	High: 2 hrs, Low: 4.5 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	CREE® XPH70 LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	30W
Lumen / Lumen / Lumen / Lumen / Lumen	2200 Lm
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Focus Light
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	>2000 mt
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	315 x 195 x 205 mm
Materiale / Material / Matériau / Material / Material	ABS / PP
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP44
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Carry strap, 12V Car adaptor, 220V Home adaptor

R930





FLOOD LIGHTS

TOAD

Proiettore ricaricabile LED
LED rechargeable floodlight
Projecteur LED rechargeable
Projector LED recargable
Baustrahler LED wiederaufladbar

**1800
LUMEN**

**FAST
CHARGE**

IP54



FOLDABLE



CODICE / ITEM / CODE / CODIGO / CODE	ST897
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220-240V ~ 50Hz / 9V ~ 2500mA
Batteria / Battery / Batterie / Batería / Batterie	4 x 2200mAh, Li-Ion (Type 18650)
Tempo di ricarica / Charging Time / Temps de recharge / Tiempo de carga / Ladezeit	3 hrs
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	> 3 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	18W SMD LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	18W (30W equivalent)
Lumen / Lumen / Lumen / Lumen / Lumen	1800 Lm
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6500 K
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Diffuse 100°
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	220 x 60 x 350 mm
Materiale / Material / Matériau / Material / Material	Aluminium
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP54
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Home adaptor, Car adaptor

ST897



ST747

Luce da lavoro LED 2 x 50W

2 x 50W LED worklight

Lumière de travail LED 2 x 50W

Projector LED 2 x 50W

LED-Arbeitslampe 2 x 50W

**8000
LUMEN**

**3 m
CABLE**



1770 mm



Intertek



CODICE / ITEM / CODE / CODIGO / CODE	ST747
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220-240V ~ 50Hz
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	SMD LED 2835
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	2 x 50W
Lumen / Lumen / Lumen / Lumen / Lumen	2 x 4000 Lm
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6500K
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	25000 ore / hours
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	100°
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	900 x 750 x 1770 mm
Materiale / Material / Matériau / Material / Material	AL
Grado di protezione / Protection degree / Degré de protection / Estandeidad / Schutzgrad	IP65
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Cable H05RN-F 3x1.5mm ² VDE 3m

ST747



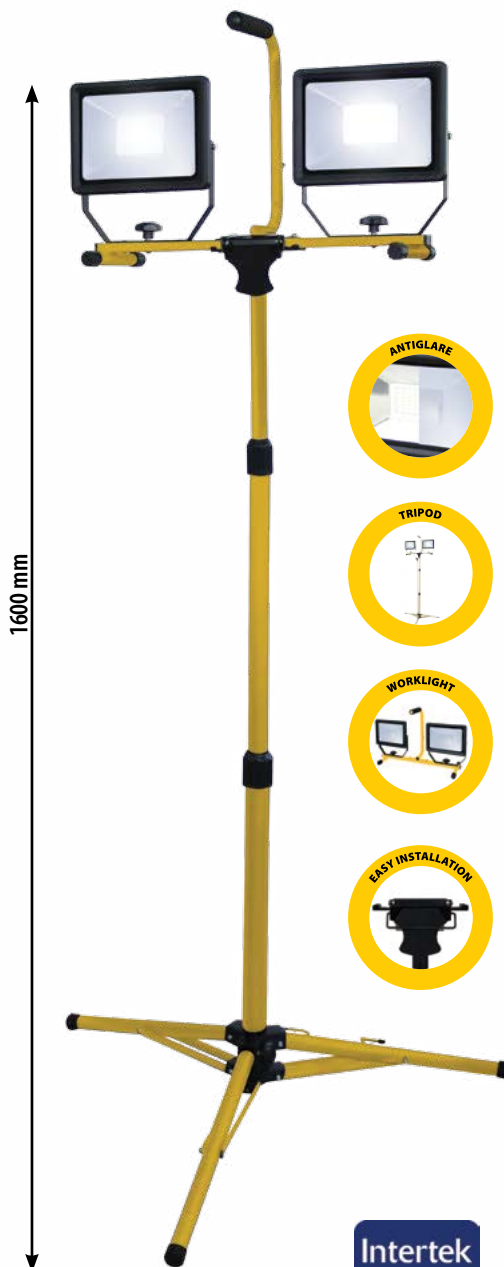
ST748

Luce da lavoro LED 2 x 50W SMD + treppiede

2 x 50W SMD LED worklight + tripod
Lumière de travail LED 2 x 50W + trépied
Projector LED 2 x 50W SMD + tripode
LED-Arbeitslampe 2 x 50W + Dreifuß

**8000
LUMEN**

**3 m
CABLE**



CODICE / ITEM / CODE / CODIGO / CODE	ST748
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220-240V ~ 50Hz
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	SMD LED 2835
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	2 x 50W
Lumen / Lumen / Lumen / Lumen / Lumen	2 x 4000 Lm (without diffuser) 2 x 3750 Lm (with diffuser)
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6500K
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	25000 ore / hours
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	100°
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	900 x 750 x 1700 mm
Materiale / Material / Matériau / Material / Material	AL
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP65
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Cable H05RN-F 3x1.0mm ² VDE 3m

ST748



IS180W

Luce da lavoro LED 80W con altoparlante Bluetooth

80W LED Worklight with Bluetooth speaker

Projecteur de chantier LED 80W avec haut-parleur Bluetooth

Projector LED 80W con altavoz Bluetooth

80W Baustrahler mit Bluetooth-Lautsprecher

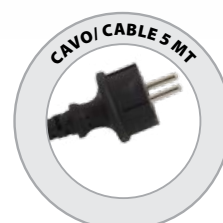
**5500
LUMEN**

IP54

5 mt
CAVO: H07RN-F
3 x 1,5 mm



Intertek



CODICE / ITEM / CODE / CODIGO / CODE	IS180W
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220V ~ 50Hz
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	COB LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	80W
Lumen / Lumen / Lumen / Lumen / Lumen	5500 Lm
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6500K
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	10 mt
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Diffuse 105°
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	344 x 116 x 312 mm
Materiale / Material / Matériau / Material / Material	AL+PC
Grado di protezione / Protection degree / Degré de protection / Estandeidad / Schutzgrad	IP54
Cavo / Cable / Câble / Cable / Kabel	H07RN-F 3G1.5mm ² - Length: 5 mt
Accessori / Accessories / Accessoires / Accesorios / Zubehör	1 shuko socket max 3000W

IS180W



ZONE LIGHTS



GOTHIC 30W

30W LED ZONE LIGHT
30W LED Zone light
Panneau lumineux 30W LED
Projector LED 30W
30W Baustrahler

**2400
LUMEN**

IP54

3 mt
CAVO: H07RN-F
3 x 1,5 mm



Intertek



OPTIONAL (*)



MAX 3000W

**ANTI
GLARE**

CODICE / ITEM / CODE / CODIGO / CODE	ST30Z
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220-240V ~ 50Hz
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	SMD LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	30W
Lumen / Lumen / Lumen / Lumen / Lumen	2400 Lm
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6500K
IRC / Colour rendering Index / Indice de rendu des couleurs / IRC / Farbwiedergabeindex	>80
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Diffuse 120°
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	88 x 270 x 254 mm
Materiale / Material / Matériau / Material / Material	ABS+PC
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP54
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecánica / Mechanische Widerstandsfähigkeit	IK08
Cavo / Cable / Câble / Cable / Kabel	H07RN-F 3G1.5mm ² - Length: 3m
Accessori / Accessories / Accessoires / Accesorios / Zubehör	1 shuko socket max 3000W
Accessori / Accessories / Accessoires / Accesorios / Zubehör enthalten	* STXX - bracket for tripod installation (not included)

ST30Z



Only for ST30Z - ST50Z:

Barra orizzontale + 4 viti per montaggio di 2 luci GOTHIC su treppiede (treppiede e fari non inclusi)
Horizontal bracket + 4 screws for installation of 2 GOTHIC lights on tripod (tripod and lights not included)
Barre horizontale + 4 vis pour installation de 2 panneaux lumineux GOTHIC sur trépied (trépied et panneaux à acheter séparément)
Barra horizontal + 4 tornillos para el montaje de dos faros GOTHIC en un tripode (tripode y faros no incluidos)
Querstange + 4 Schrauben zur Montage von 2 GOTHIC Scheinwerfern auf Stativ (Stativ und Scheinwerfer nicht im Lieferumfang enthalten)

CODICE / ITEM / CODE / CODIGO / CODE	STXX
Materiale / Material / Matériau / Material / Material	Metal
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	680 x 95 x 40 mm



STXX



GOTHIC 50W

50W LED ZONE LIGHT
50W LED Zone light
Panneau lumineux 50W LED
Projector LED 50W
50W Baustrahler

IP54

3 mt
CAVO: H07RN-F
3 x 1,5 mm

**4000
LUMEN**

TRIPOD INSTALLATION

OPTIONAL (*1)

1 SHUKO PLUG

MAX 3000W

**ANTI
GLARE**



Intertek

CODICE / ITEM / CODE / CODIGO / CODE	ST50Z
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220-240V ~ 50Hz
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	SMD LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	50W
Lumen / Lumen / Lumen / Lumen / Lumen	4000 Lm
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6500K
IRC / Colour rendering Index / Indice de rendu des couleurs / IRC / Farbwiedergabeindex	>80
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Diffuse 120°
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	320 X 100 X 305 mm
Materiale / Material / Matériau / Material / Material	ABS+PC
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP54
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecánica / Mechanische Widerstandsfähigkeit	IK08
Cavo / Cable / Câble / Cable / Kabel	H07RN-F 3G1.5mm ² - Length: 3m
Accessori / Accessories / Accessoires / Accesorios / Zubehör	1 shuko socket max 3000W
Accessori / Accessories / Accessoires / Accesorios / Zubehör enthalten	* STXX - bracket for tripod installation (not included)

ST50Z



Only for ST30Z - ST50Z:

Barra orizzontale + 4 viti per montaggio di 2 luci GOTHIC su treppiede (treppiede e fari non inclusi)
Horizontal bracket + 4 screws for installation of 2 GOTHIC lights on tripod (tripod and lights not included)
Barre horizontale + 4 vis pour installation de 2 panneaux lumineux GOTHIC sur trépied (trépied et panneaux à acheter séparément)
Barra horizontal + 4 tornillos para el montaje de dos faros GOTHIC en un tripode (tripode y faros no incluidos)
Querstange + 4 Schrauben zur Montage von 2 GOTHIC Scheinwerfern auf Stativ (Stativ und Scheinwerfer nicht im Lieferumfang enthalten)

CODICE / ITEM / CODE / CODIGO / CODE	STXX
Materiale / Material / Matériau / Material / Material	Metal
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	680 x 95 x 40 mm



STXX





360° LIGHTS

SHAKO

Lanterna da cantiere 360° con presa di servizio

360° LED jobsite lantern with service plug
Lanterne de chantier 360° avec prise de service
Linterna de construcción de 360° con enchufe hembra
360 Grad Baustellenleuchte mit Netzwerkstecker

**2800
LUMEN**

**5 m
CABLE**

**LIGHT
360°**

IK10

IP54

5 m
CAVO: H07RN-F
3 x 1,5 mm²

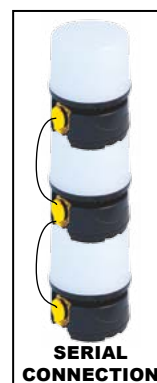
1 SHUKO PLUG

MAX 3120W

**TRIPOD
INSTALLATION**
(tripod not included)



Intertek



CODICE / ITEM / CODE / CODIGO / CODE	ST188
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	100-240V ~ 50-60Hz
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	LED SMD 2835 (150 pcs)
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	30W
Lumen / Lumen / Lumen / Lumen / Lumen	2800 Lm
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6500K
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Diffuse 360°
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	Ø190 x H235 mm
Materiale / Material / Matériau / Material / Material	PC + AL
Cavo / Cable / Câble / Cable / Kabel	5 m H07RN-F 3 x 1,5 mm²
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP54
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecanica / Mechanische Widerstandsfähigkeit	IK10
Accessori inclusi / Accessories included / Accessoires fournis / Accesorios incluidos / Zubehör enthalten	1 shuko socket max 3120W

ST188



TRIPOD LIGHT

Rechargeable

Luce LED 36W 360° ricaricabile su treppiede

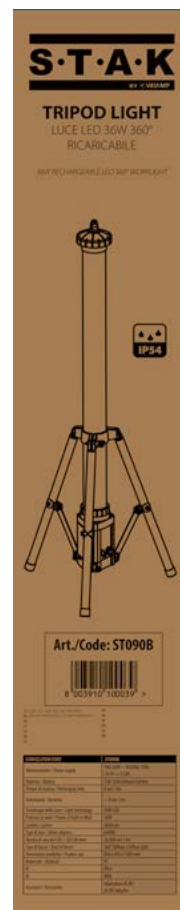
36W rechargeable LED 360° tripod worklight
 Lumière 360° rechargeable sur trépied. LED 36W
 Lámpara 360° recargable sobre Trípode. 36W LED.
 360 Grad 36W Arbeitsleuchte auf Stativ, wiederaufladbar



IP54



3600
LUMEN



CODICE / ITEM / CODE / CODIGO / CODE	ST090B
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	100-240V ~ 50/60Hz / 8.5V --- 3.5Ah
Batteria / Battery / Batterie/ Batería / Batterie	7.4V 15Ah Lithium battery (included)
Tempo di ricarica / Charging Time / Temps de recharge / Tiempo de carga / Ladezeit	6 hrs
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	5 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	SMD LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	36W
Lumen / Lumen / Lumen / Lumen / Lumen	3600 Lm
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6400K
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	360° Diffuse light
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	850ø x 1280 mm
Materiale / Material / Matériau / Material / Material	PC
Grado di protezione / Protection degree / Degré de protection / Estandeidad / Schutzgrad	IP54
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecanica / Mechanische Widerstandsfähigkeit	IK08
Accessori / Accessories / Accessoires / Accesorios / Zubehör	AC/DC Adaptor

ST090B



TRIPOD LIGHT

Luce LED 360° su treppiede

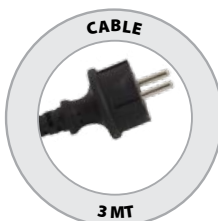
LED 360° tripod worklight

Lumière 360° sur trépied LED

Lámpara 360° recargable sobre Trípode LED

360 Grad Arbeitsleuchte auf Stativ

IP54



2000
LUMEN



ST060



5000
LUMEN



ST120



CODICE / ITEM / CODE / CODIGO / CODE	ST060	ST120
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220-240V ~ 50/60Hz Cable: 3 mt - H07RN-F 3G1.5 m ²	220-240V ~ 50/60Hz Cable: 3 mt - H07RN-F 3G1.5 m ²
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	SMD LED	SMD LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	18W	54W
Lumen / Lumen / Lumen / Lumen / Lumen	2000 Lm	5030 Lm
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6400K	6400K
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs	30.000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	360° Diffuse light	360° Diffuse light
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	850 ø x 980 mm	850 ø x 1580 mm
Materiale / Material / Matériau / Material / Material	PC	PC
Grado di protezione / Protection degree / Degré de protection / Estandeidad / Schutzgrad	IP54	IP54
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecanica / Mechanische Widerstandsfähigkeit	IK08	IK08
Accessori / Accessories / Accessoires / Accesorios / Zubehör	1 shuko socket max 2500W	1 shuko socket max 2500W

ST060



ST120



ST8400 BALLOON

Pallone illuminante

Lighting balloon
Ballon éclairant
Globo de iluminación
Leuchtballon

TRIPOD
NOT
INCLUDED

LIGHT
360°

5 m
CABLE

8400
LUMEN

SGS



3
PLUG



CODICE / ITEM / CODE / CODIGO / CODE	ST8400
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	100-240V ~ 50-60Hz
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	SMD LED
Potenza d'illuminazione (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	120W
Lumen / Lumen / Lumen / Lumen / Lumen	8400 Lm
Tipo di luce / Kelvin degrees / Degrés Kelvin / Temperatura de luz / Grad Kelvin	6500K
Durata di vita del LED / LED Life time / Durée de vie des LED / Durada de vida del LED / Lebensdauer LED	30.000 hrs
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	Diffuse 360°
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	355 x 355 x 440 mm
Materiale / Material / Matériau / Material / Material	PC
Cavo / Cable / Câble / Cable / Kabel	H07RN-F 3x1.5mm ² VDE 5m with 3 shuko plugs max 2000W (total)
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP54
Resistenza Meccanica / Mechanical resistance / Résistance Mécanique / Resistencia mecánica / Mechanische Widerstandsfähigkeit	IK06
Accessori / Accessories / Accessoires / Accesorios / Zubehör	3 shuko plug (max 2000W)

ST8400



TRIPOD

Tripiedi per fari (faro non incluso). Estensibile

Tripod for floodlight (floodlight not included). Expandable

Trépied pour phares (phares non fournis). Extensible

Tripode para faros (no incluidos los faros). extensible

Stativ für Strahler (ohne Strahler). Ausziehbar

TRIPOD-200

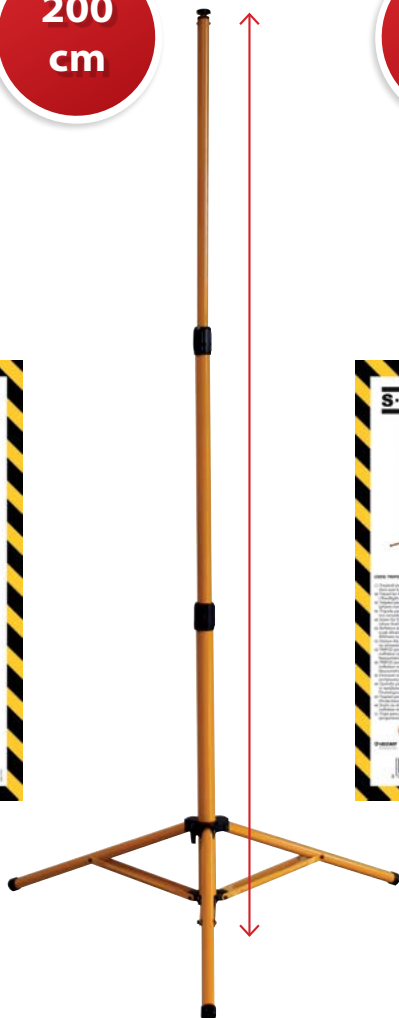


200
cm

TRIPOD-265



265
cm



TRIBAR

Asta per montaggio di 2 proiettori

Horizontal bar for installation of 2 floodlights.

Barre horizontale pour installation de 2 projecteurs.

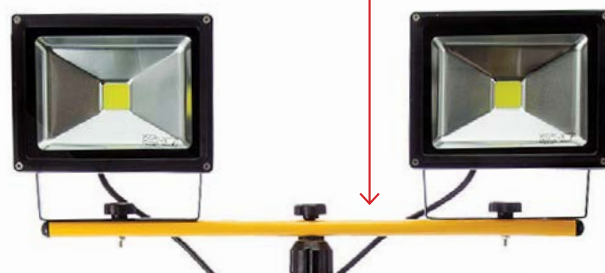
Varilla para montar 2 proyectores en tripodes de la gama TRIPOD

Stange zur Befestigung von 2 Strahlern auf Stativen der TRIPOD-Reihe

TRIBAR



(Floodlights not included)



CODICE / ITEM / CODE / CODIGO / CODE	TRIPOD-200	TRIPOD-265
Materiale / Material / Matériau / Material / Material	AL	AL
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	200 cm	265 cm

TRIPOD-200



TRIPOD-265



CODICE / ITEM / CODE / CODIGO / CODE	TRIBAR
Materiale / Material / Matériau / Material / Material	AL
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	49,5 x 3 x 1,5 cm

TRIBAR



BLINK ROAD

Lampeggiante stradale a 2 LED con sensore crepuscolare

2 LED blinking road light with crepuscular sensor

Lampe clignotante de chantier avec capteur crépusculaire

Lampara intermitente con 2 LED de señalización con sensor de oscuridad

Baustellenleuchte mit 2 LED und dämmerungsaktivem Sensor



WORKS WITH:



4R25/1B



IL08



CODICE / ITEM / CODE / CODIGO / CODE	IL08
Batteria / Battery / Batterie/ Batería / Batterie	4R25 6V (not included)
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	+ 950 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	2 Standard LED
Lumen / Lumen / Lumen / Lumen / Lumen	N/S
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	N/S
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	N/S
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	335 x 185 x 75 mm
Materiale / Material / Materiau / Material / Material	PC
Grado di protezione / Protection degree / Degré de protection / Estandeidad / Schutzgrad	IP65
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Staffa di fissaggio, gancio

IL08LED



BLINK ROAD

Lampeggiante stradale a 2 LED con sensore crepuscolare

2 LED blinking road light with crepuscular sensor

Lampe clignotante de chantier avec capteur crépusculaire

Lampara intermitente con 2 LED de señalización con sensor de oscuridad

Baustellenleuchte mit 2 LED und dämmerungsaktivem Sensor



WORKS WITH:



4R25/1B



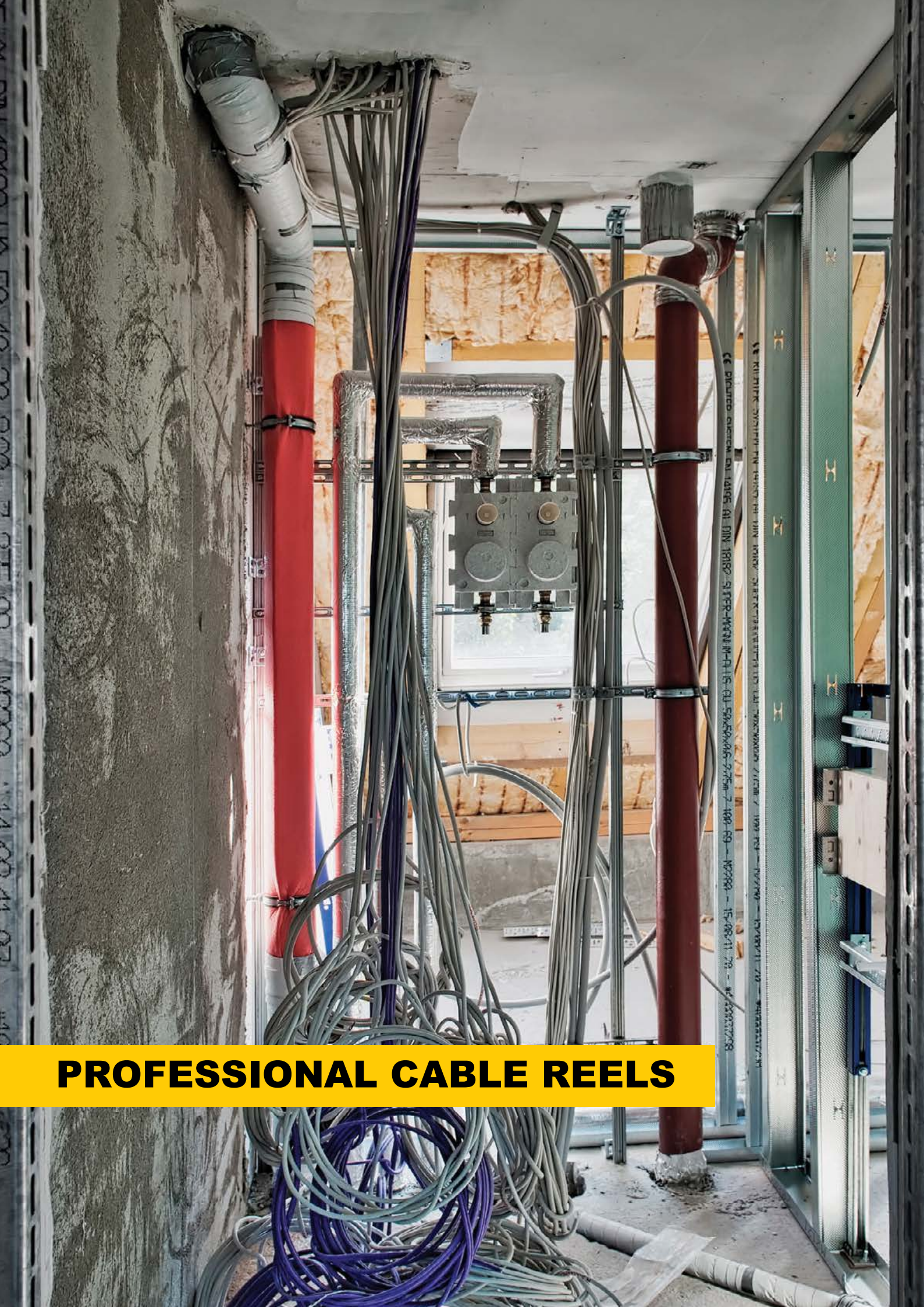
IL088



CODICE / ITEM / CODE / CODIGO / CODE	IL088
Batteria / Battery / Batterie/ Batería / Batterie	2 x 4R25 6V (not included)
Autonomia / Runtime / Autonomie / Autonomía / Leuchtdauer	+ 950 hrs
Tecnologia della Luce / Light technology / Technologie de la lumière / Tecnología de iluminación / Leuchtentechnologie	2 Standard LED
Lumen / Lumen / Lumen / Lumen / Lumen	N/S
Fascio di luce / Light beam / Type de faisceau / Tipo de haz / Lichtstrahl	N/S
Portata / Range / Distance d'éclairage / Alcance alumbrado / Leuchtweite	N/S
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	335 x 185 x 102,5 mm
Materiale / Material / Matériau / Material / Material	PC
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP65
Accessori / Accessories / Accessoires / Accesorios / Zubehör	Staffa di fissaggio, gancio

IL088





PROFESSIONAL CABLE REELS

HEAVY DUTY CABLE REEL

French plug



25 mt



Prolongateur enrouleur

25m

IP44



Made in P.R.C.



S.T.A.K



Enrouleur chantier
25 mt

REELHD-FR-25



CODICE / ITEM / CODE / CODIGO / CODE	REELHD-FR-25
Code	REELHD-FR-25
Nom du produit	REELHD-FR-25
Tension assignée	230V~
Câble complètement enroulé	1100W
Câble complètement enroulé	3200W
Câble	H07RN-F3G1.5mm ²
Longueur	25 mètres
Materiau	Fût et flasques: PP Support tubulaire: Acier
Nombre de prises	4 prises 2P+T 16A
Degré de protection	IP44
Accessoires fournis	Disjoncteur thermique Bouton de rembobinage rotatif Poignée ergonomique isolante
Dimensions du produit	Largeur x Hauteur x Longueur 23 x 32 x 15 cm
Dimensions du produit emballé	Largeur x Hauteur x Longueur 23.5 x 17.5 x 32.5 cm
Poids net	4.6 Kg
Poids du produit emballé	4.8 Kg



Suitable for the following countries:



REELHD-FR-25



HEAVY DUTY CABLE REEL

French plug



40 mt



Prolongateur enrouleur

40m

IP44



Made in P.R.C.



S.T.A.K



Enrouleur chantier
40 mt

REELHD-FR-40



CODICE / ITEM / CODE / CODIGO / CODE	REELHD-FR-40
Code	REELHD-FR-40
Nom du produit	REELHD-FR-40
Tension assignée	230V~
Câble complètement enroulé	1100W
Câble complètement enroulé	3200W
Câble	H07RN-F3G1.5mm ²
Longueur	40 mètres
Materiau	Fût et flasques: PP Support tubulaire: Acier
Nombre de prises	4 prises 2P+T 16A
Degré de protection	IP44
Accessoires fournis	Disjoncteur thermique Bouton de rembobinage rotatif Poignée ergonomique isolante
Dimensions du produit	Largeur x Hauteur x Longueur 27 x 19 x 37 mm
Dimensions du produit emballé	Largeur x Hauteur x Longueur 28.5 x 21 x 37 cm
Poids net	7,160 Kg
Poids du produit emballé	7,4 Kg



Suitable for the following countries:



REELHD-FR-40



PROFESSIONAL CABLE REEL

French plug



25 mt



Enrouleur chantier
25 mt



REELART-FR-25



CODICE / ITEM / CODE / CODIGO / CODE	REELART-FR-25
Code	REELART-FR-25
Nom du produit	REELART-FR-25
Tension assignée	230V~
Câble complètement enroulé	1100W
Câble complètement enroulé	3200W
Câble	H07RN-F3G2.5mm ²
Longueur	25 mètres
Materiau	Fût et flasques: PP Support tubulaire: Acier ø 18 mm
Nombre de prises	4 prises 2P+T 16A
Degré de protection	IP44
Accessoires fournis	Disjoncteur thermique Bouton de rembobinage rotatif Poignée ergonomique isolante
Dimensions du produit	Largeur x Hauteur x Longueur 28,5 x 19,8 x 36 cm
Dimensions du produit emballé	Largeur x Hauteur x Longueur 30 x 20 x 38 cm
Poids net	6,7 Kg
Poids du produit emballé	7,2 Kg



Suitable for the following countries:



REELART-FR-25



PROFESSIONAL CABLE REEL

French plug



40 mt



Prolongateur enrouleur

40m

3G2.5mm²
IP44



Made in P.R.C.



S.T.A.K



Enrouleur chantier
40 mt

REELART-FR-40



CODICE / ITEM / CODE / CODIGO / CODE	REELART-FR-40
Code	REELART-FR-40
Nom du produit	REELART-FR-40
Tension assignée	230V~
Câble complètement enroulé	1100W
Câble complètement enroulé	3200W
Câble	H07RN-F3G2.5mm ²
Longueur	40 mètres
Materiau	Fût et flasques: PP Support tubulaire: Acier ø 18 mm
Nombre de prises	4 prises 2P+T 16A
Degré de protection	IP44
Accessoires fournis	Disjoncteur thermique Bouton de rembobinage rotatif Poignée ergonomique isolante
Dimensions du produit	Largeur x Hauteur x Longueur 28,5 x 19,8 x 36 cm
Dimensions du produit emballé	Largeur x Hauteur x Longueur 30 x 20 x 38 cm
Poids net	9,9 Kg
Poids du produit emballé	10,6 Kg



Suitable for the following countries:



REELART-FR-40



PROFESSIONAL CABLE REEL

French plug



25 mt



Enrouleur chantier
25 mt

Tambour fixe



REELPRO-FR-25



CODICE / ITEM / CODE / CODIGO / CODE	REELPRO-FR-25
Code	REELPRO-FR-25
Nom du produit	REELPRO-FR-25
Tension assignée	230V~
Câble complètement enroulé	1100W
Câble complètement enroulé	3200W
Câble	H07RN-F3G2.5mm ²
Longueur	25 mètres
Materiau	Fût et flasques: PP Support tubulaire: Acier ø 18 mm
Nombre de prises	4 prises 2P+T 16A
Degré de protection	IP44
Accessoires fournis	Disjoncteur thermique Bouton de rembobinage rotatif Poignée ergonomique isolante
Dimensions du produit	Largeur x Hauteur x Longueur 28.5 x 19,8 x 36 cm
Dimensions du produit emballé	Largeur x Hauteur x Longueur 30 x 20 x 38 cm
Poids net	6,7 Kg
Poids du produit emballé	7,2 Kg



Suitable for the following countries:



REELPRO-FR-25



PROFESSIONAL CABLE REEL

French plug



40 mt



Enrouleur chantier
40 mt

Tambour fixe



Prolongateur enrouleur

40m
3G2.5mm²
IP44
Tambour fixe



Made in P.R.C.

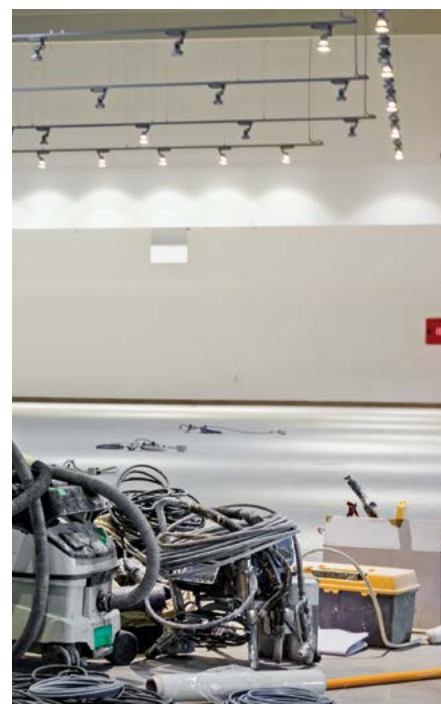


S.T.A.K

REELPRO-FR-40



CODICE / ITEM / CODE / CODIGO / CODE	REELPRO-FR-40
Code	REELPRO-FR-40
Nom du produit	REELPRO-FR-40
Tension assignée	230V~
Câble complètement enroulé	1100W
Câble complètement enroulé	3200W
Câble	H07RN-F3G2.5mm ²
Longueur	40 mètres
Materiau	Fût et flasques: PP Support tubulaire: Acier ø 18 mm
Nombre de prises	4 prises 2P+T 16A
Degré de protection	IP44
Accessoires fournis	Disjoncteur thermique Bouton de rembobinage rotatif Poignée ergonomique isolante
Dimensions du produit	Largeur x Hauteur x Longueur 28.5 x 19,8 x 36 cm
Dimensions du produit emballé	Largeur x Hauteur x Longueur 30 x 20 x 38 cm
Poids net	9,9 Kg
Poids du produit emballé	10,6 Kg



Suitable for the following countries:



REELPRO-FR-40





JOBSITE HEATERS

FAN HEATER

GENERATORE D'ARIA CALDA

Industrial fan heater
Chauffage d'atelier
Calefacción de taller
Tragbarer Heißluftfan



TÜV Rheinland Group

2000W

10-15
m²

PTC
Technology



STH2000W



THERMOSTAT

FAN
FUNCTION



CODICE / ITEM / CODE / CODIGO / CODE	STH2000W
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220-240V ~ 50 Hz
Potenza (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	2KW
Assorbimento / Current / Courant de fonctionnement / Betriebsstrom	8.3-9.1A
Fusibile richiesto / Required fuse / Fusible / Sicherung	10A
Regolazione potenza / Setting (W) / Réglages de la puissance / Leistungseinstellung	25/1000/2000
Auto reset termostato / Self-resetting Thermostat / Déclanchement thermostat / Auslösung des Thermostats	65°
Volume d'aria calda generata / Air output (m ³ /h) / Courant d'air / Luftstrom	158 m ³ /h
Area di riscaldamento / Heating area (m ²) / Aire de chauffage / Bereich der Heizung	40 m ²
Temperatura di funzionamento / Temperature range / Température de fonctionnement / Betriebstemperatur	-15°C / + 25°C
Cavo / Cable / Câble / Cable / Kabel	140 cm
Materiale / Material / Matériau / Material / Material	Metal
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP20
Accessori inclusi / Accessories included / Accessoires fournis / Accesorios incluidos / Zubehör enthalten	140 cm cable
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	210 x 217 x 160 mm

STH2000W



FAN HEATER

GENERATORE D'ARIA CALDA

Industrial fan heater
Chauffage d'atelier
Calefacción de taller
Tragbarer Heißluftfan



3000W

20-30
m²

PTC
Technology



STH3000W



THERMOSTAT

FAN
FUNCTION



CODICE / ITEM / CODE / CODIGO / CODE	STH3000W
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	220-240V ~ 50 Hz
Potenza (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	3KW
Assorbimento / Current / Courant de fonctionnement / Betriebsstrom	12.5-13.6A
Fusibile richiesto / Required fuse / Fusible / Sicherung	16A
Regolazione potenza / Setting (W) / Réglages de la puissance / Leistungseinstellung	25/1500/3000
Auto reset termostato / Self-resetting Thermostat / Déclenchement thermostat / Auslösung des Thermostats	85°
Volume d'aria calda generata / Air output (m³/h) / Courant d'air / Luftstrom	217 m³/h
Area di riscaldamento / Heating area (m²) / Aire de chauffage / Bereich der Heizung	60 m²
Temperatura di funzionamento / Temperature range / Température de fonctionnement / Betriebstemperatur	-15°C / + 25°C
Cavo / Cable / Câble / Cable / Kabel	140 cm
Materiale / Material / Matériau / Material / Material	Metal
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IP20
Accessori inclusi / Accessories included / Accessoires fournis / Accesorios incluidos / Zubehör enthalten	140 cm cable
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	265 x 290 x 210 mm

STH3000W



FAN HEATER

GENERATORE D'ARIA CALDA

Industrial fan heater
Chauffage d'atelier
Calefacción de taller
Tragbarer Heißluftfan



5000W

50 m²

PTC
Technology



STH5000W



THERMOSTAT

FAN
FUNCTION



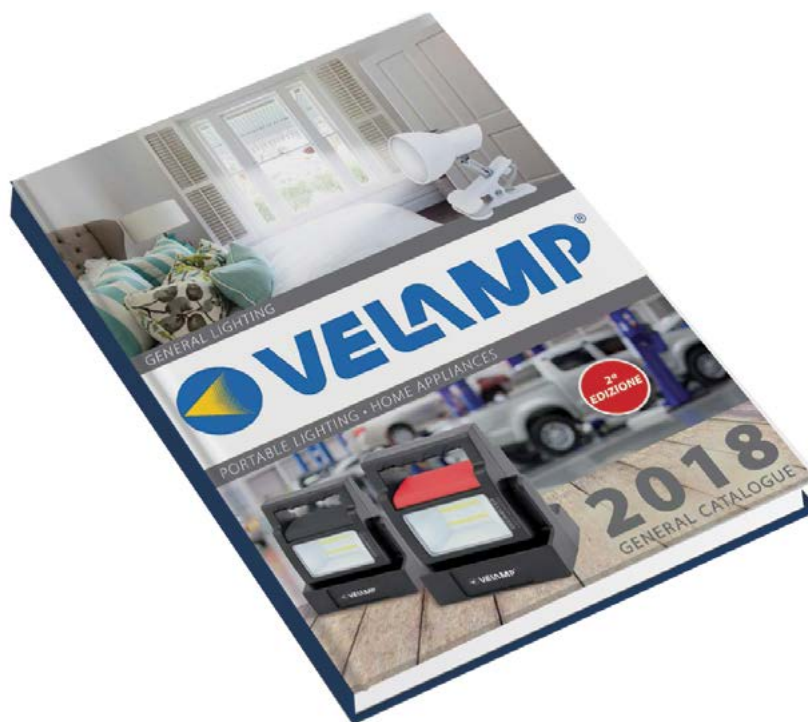
CODICE / ITEM / CODE / CODIGO / CODE	STH5000W
Alimentazione / Power supply / Alimentation / Alimentación / Stromversorgung	380-400V ~ 3 50 Hz
Potenza (W) / (W) Power / Puissance (W) / Potencia (W) / Leuchtstärke (W)	5KW
Assorbimento / Current / Courant de fonctionnement / Betriebsstrom	7.2-7.6A
Fusibile richiesto / Required fuse / Fusible / Sicherung	10A
Regolazione potenza / Setting (W) / Réglages de la puissance / Leistungseinstellung	50/3300/5000
Auto reset termostato / Self-resetting Thermostat / Déclenchement thermostat / Auslösung des Thermostats	75°
Volume d'aria calda generata / Air output (m ³ /h) / Courant d'air / Luftstrom	423 m ³ /h
Area di riscaldamento / Heating area (m ³) / Aire de chauffage / Bereich der Heizung	100 m ³
Temperatura di funzionamento / Temperature range / Température de fonctionnement / Betriebstemperatur	-15°C / + 25°C
Cavo / Cable / Câble / Cable / Kabel	140 cm - H07RNF - 4G 1.5 mm ²
Materiale / Material / Matériau / Material / Material	Metal
Grado di protezione / Protection degree / Degré de protection / Estanqueidad / Schutzgrad	IPX0
Accessori inclusi / Accessories included / Accessoires fourni / Accesorios incluidos / Zubehör enthalten	140 cm cable, Integrated thermostat, Overheating protection
Dimensioni prodotto / Product dimensions / Dimensions du produit / Dimensiones producto / Abmessungen Produkt	300 x 235 x 345 mm
Funzioni / Functions / Fonctions / Función / Funktionen	1) Fan only 2) Normal power (3300W) 3) High power (5000W)

STH5000W



CONSULTA IL CATALOGO VELAMP

Browse the Velamp catalog



PER SCOPRIRE LA NOSTRA GAMMA DI LUCI DA LAVORO "RED LINE"

To discover our "Red Line" worklight range



VELAMP "RED LINE"

PENLED05 	IS314 	IM39 	IM42 	IM37 
IR547 	IMR90 	IH522 	IH535 	LC300 
IS404 	IS475 	IS525 	IS529 	IS522 
IS540 	IS575 	IRUB20 	IR666-DRY 	IR551 
IR554 	IR558 	IR666-5W 	DL1010R 	IR666-10W 
IS588 	IR688 	IR862 	IR687 	IS750-2 
IS749-2 	IS765-2S 	IS747-50W 	WL400 	PRO715-10F 
REEL-IT-15 	REEL-IT-25 	REEL-IT-50 	REELHD-FR-25 	REELHD-FR-40 



Sonde professionali per impiantistica civile e industriale

Professional fishtapes for plant engineering civil and industrial
Sondas profesionales para implantación civil e industrial
Professionelle Sonden für private und industrielle Anlagentechniker



Sonde uso civile Ø 3 mm

Sonde in NYLON Ø 3 mm - NYLON tape Ø 3 mm

Sondas de NYLON Ø 3 mm - Sonden aus NYLON Ø 3 mm

COD.	mt	pz.
SBAN3-005	5 mt	1
SBAN3-010	10 mt	1
SBAN3-015	15 mt	1
SBAN3-020	20 mt	1
SBAN3-025	25 mt	1
SBAN3-030	30 mt	1

Sonda in Nylon nero Ø 3 mm con terminali fissi, composti da una testa cieca ed un occhiello tirante, crimpati direttamente sul tondino di nylon.

Black Nylon fishtape Ø 3 mm with fixed heads: an eyelet and a blind head made with round braided steel.

Sonda de Nylon negro Ø 3 mm con terminales fijos, compuestos de un cabezal ciego y un ojal elástico, acoplados directamente sobre la barra de nylon.

Sonde aus schwarzem Nylon Ø 3mm mit festen Klemmen, zusammengesetzt aus einem Blindkopf und einer Stange mit Ösen, direkt gecrimpt auf dem runden Nylon Plättchen



COD.	mt	pz.
SYN3-005	5 mt	1
SYN3-010	10 mt	1
SYN3-015	15 mt	1
SYN3-020	20 mt	1
SYN3-025	25 mt	1
SYN3-030	30 mt	1

Sonda in Nylon nero Ø 3 mm con terminali fissi, composti da una testa flessibile in trefolo ed un occhiello tirante, crimpati direttamente sul tondino di nylon

Black Nylon fishtape Ø 3 mm with fixed heads: an eyelet and a flexible head made with round braided steel.

Sonda de Nylon negro Ø 3 mm con terminales fijos, compuestos de un cabezal flexible en ramal y un ojal elástico, acoplados directamente sobre la barra de nylon.

Sonde aus schwarzem Nylon Ø 3mm mit festen Klemmen, zusammengesetzt aus einer biegsamen Litze und einer Stange mit Ösen, direkt gecrimpt auf dem runden Nylon Plättchen



Sonde in PERLON® Ø 3 mm - PERLON® tape Ø 3 mm

Sondas de PERLON Ø 3 mm - Sonden aus PERLON Ø 3 mm

COD.	mt	pz.
SPN3-005	5 mt	1
SPN3-010	10 mt	1
SPN3-015	15 mt	1
SPN3-020	20 mt	1
SPN3-025	25 mt	1
SPN3-030	30 mt	1

Sonda in Perlon® nero Ø 3mm con terminali intercambiabili, composti da una testa flessibile in trefolo ed un occhiello tirante, crimpati direttamente sul tondino di nylon

Black Perlon® fishtape Ø 3 mm with interchangeable heads: an eyelet and a flexible head made with round braided steel.

Sonda de Perlón® negro Ø 3 mm con terminales intercambiables, compuestos de un cabezal flexible en ramal y un ojal elástico, acoplados directamente sobre la barra de nylon.

Sonde aus schwarzem Perlon Ø 3mm mit austauschbaren Klemmen M4, zusammengesetzt aus einer biegsamen Litze und einer Stange mit Ösen, direkt gecrimpt auf dem runden Nylon Plättchen



Sonde "SNAKE" in fibra di vetro Ø 3 mm - "SNAKE" tapes in glassfiber Ø 3 mm

Sondas "SNAKE" de fibra de vidrio Ø 3 mm - Sonden „SNAKE“ aus Glasfaser Ø 3 mm

COD.	mt	pz.
SFR-010	10 mt	1
SFR-020	20 mt	1
SFR-030	30 mt	1

Sonda in fibra di vetro Ø 3mm con terminali intercambiabili M4, composti da una testa flessibile in trefolo ed un occhiello tirante, montati sui perni crimpati direttamente sulla sonda. La sonda viene fornita con set di riparazione. **Attenzione:** si prega di leggere le istruzioni d'uso e si consiglia l'uso del contenitore

Glassfiber tape Ø 3mm for light use with interchangeable heads M4 (flexible braided steel head + pulling eyelet) crimped on pin on both sides of the fishtape. Repairation set included. Warnings: carefully read the instructions before use. Use of plastic case is recommended for this item.

Sonda de fibra de vidrio Ø 3 mm con terminales intercambiables M4, compuestos por un cabezal flexible en ramal y un ojal elástico, montados sobre remaches acoplados directamente sobre la sonda. La sonda viene con un set de reparación. Atención: se ruega leer las instrucciones de uso y se aconseja el uso del contenedor.

Sonde aus Glasfaser Ø 3mm mit austauschbaren Klemmen M4, zusammengesetzt aus einer biegsamen Litze und einer Stange mit Ösen, an den Bolzen montiert und direkt an das runde Nylon Plättchen gecrimpt. Die Sonde wird komplett geliefert in einem Plastikbehälter Ø 320mm und zusammen mit einem Reparatur-Set. Achtung: Bitte lesen Sie die Gebrauchsanleitung



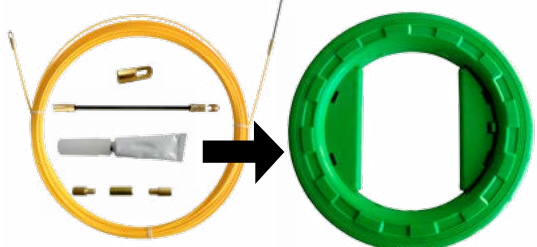
COD.	mt	pz.
SFULL-010	10 mt	1
SFULL-020	20 mt	1
SFULL-030	30 mt	1

Sonda in fibra di vetro Ø 3mm con terminali intercambiabili M4, composti da una testa flessibile in trefolo ed un occhiello tirante, montati sui perni crimpati direttamente sulla sonda. La sonda viene fornita completa di contenitore in plastica Ø 320mm e con set di riparazione. **Attenzione:** si prega di leggere le istruzioni d'uso

Glassfiber tape Ø 3mm for light use with interchangeable heads M4 (flexible braided steel head + pulling eyelet) crimped on pin on both sides of the fishtape. Repairation set and plastic case included. Warnings: carefully read the instructions before use.

Sonda de fibra de vidrio Ø 3 mm con terminales intercambiables M4, compuestos por un cabezal flexible en ramal y un ojal elástico, montados sobre remaches acoplados directamente sobre la sonda. La sonda se completa con un contenedor de plástico Ø 320 mm y con un set de reparación. Atención: se ruega leer las instrucciones de uso.

Sonde aus Glasfaser Ø 3mm mit austauschbaren Klemmen M4, zusammengesetzt aus einer biegsamen Litze und einer Stange mit Ösen, an den Bolzen montiert und direkt an das runde Nylon Plättchen gecrimpt. Die Sonde wird komplett geliefert in einem Plastikbehälter Ø 320mm und zusammen mit einem Reparatur-Set. Achtung: Bitte lesen Sie die Gebrauchsanleitung



Sonde uso civile ø 4 mm

Sonde in NYLON ø 4 mm - NYLON tape ø 4 mm

Sondas de NYLON ø 4 mm - Sonden aus NYLON ø 4 mm

COD.	mt	pz.
SYB4-005	5 mt	1
SYB4-010	10 mt	1
SYB4-015	15 mt	1
SYB4-020	20 mt	1
SYB4-025	25 mt	1
SYB4-030	30 mt	1

Sonda in Nylon nero ø 4mm con terminali fissi, composti da una testa flessibile in trefolo ed un occhiello tirante, crimpati direttamente sul tondino di nylon

Black Nylon fishtape ø 4 mm with fixed heads: an eyelet and a flexible head made with round braided steel.

Sonda de Nylon negro ø 4 mm con terminales fijos, compuestos por un cabezal flexible en ramal y un ojal elástico, acoplados directamente sobre la barra de nylon.

Sonde aus schwarzem Nylon ø 4mm mit festen Klemmen, zusammengesetzt aus einer biegsamen Litze und einer Stange mit Ösen, direkt gecrimpt auf dem runden Nylon Plättchen



COD.	mt	pz.
SYN4-005	5 mt	1
SYN4-010	10 mt	1
SYN4-015	15 mt	1
SYN4-020	20 mt	1
SYN4-025	25 mt	1
SYN4-030	30 mt	1

Sonda in Nylon nero ø 4mm con terminali intercambiabili M4, composti da una testa flessibile in trefolo ed un occhiello tirante, montati sui perni crimpati direttamente sul tondino di nylon. Si possono usare anche i terminali in corda d'acciaio inox

Black Nylon fishtape ø 4 mm with interchangeable heads M4 made with round braided steel, it is possible to use the heads made with steel rope.

Sonda de Nylon negro ø 4 mm con terminales intercambiables M4, compuestos por un cabezal flexible en ramal y un ojal elástico, montados sobre remaches acoplados directamente sobre la barra de nylon. También se pueden usar los terminales de cuerda de acero inox.

Sonde aus schwarzem Nylon ø 4mm mit austauschbaren Klemmen M4, zusammengesetzt aus einer biegsamen Litze und einer Stange mit Ösen, an den Bolzen montiert und direkt an das runde Plättchen aus Nylon gecrimpt. Man kann auch die Klemmen aus Edelstahlseil benutzen.



Sonde in PERLON® ø 4 mm - PERLON® tape ø 4 mm

Sondas de PERLON® ø 4 mm - Sonden aus PERLON® ø 4 mm

COD.	mt	pz.
SPN4-005	5 mt	1
SPN4-010	10 mt	1
SPN4-015	15 mt	1
SPN4-020	20 mt	1
SPN4-025	25 mt	1
SPN4-030	30 mt	1

Sonda in Perlon® nero ø 4mm con terminali intercambiabili M4, composti da una testa flessibile in trefolo ed un occhiello tirante, montati sui perni crimpati direttamente sul tondino di nylon. Si possono usare anche i terminali in corda d'acciaio inox

Black Perlon® fishtape ø 4 mm with interchangeable heads M4 made with round braided steel, it is possible to use the heads made with steel rope.

Sonda de Perlón® negro ø 4 mm con terminales intercambiables M4, compuestos por un cabezal flexible en ramal y un ojal elástico, montados sobre remaches acoplados directamente sobre la barra de nylon. También se pueden usar los terminales de cuerda de acero inox.

Sonde aus schwarzem Perlon ø 4mm mit austauschbaren Klemmen M4, zusammengesetzt aus einer biegsamen Litze und einer Stange mit Ösen, an den Bolzen montiert und direkt gecrimpt an das runde Plättchen aus Nylon. Man kann auch die Klemmen aus Edelstahlseil benutzen.



Sonde in poliestere monifili "TORNADO" - Polyester monofilament tape ø 4 mm

Sonda de poliéster monofilamento retorcido ø 4 mm - Sonden aus monifilem Polyester „TORNADO“ ø 4 mm

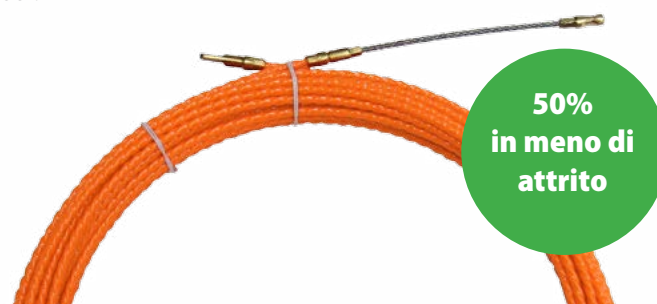
COD.	mt	pz.
STOR4-010	10 mt	1
STOR4-015	15 mt	1
STOR4-020	20 mt	1
STOR4-025	25 mt	1
STOR4-030	30 mt	1

Sonda in poliestere monofilo colore aragosta in monofilo a tortiglione ø 4mm con terminali intercambiabili. La sonda in poliestere riduce l'attrito del 50% ed è leggera, flessibile e robusta allo stesso tempo.

1 Wire polyester twisted fishtapes ø 4 mm with interchangeable heads. This fishtapes reduces the supporting points of 50%, it is light, flexible and rugged in the same time.

Sonda de poliéster monofilamento color langosta con monofilamento retorcido ø 4 mm con terminales intercambiables. La sonda de poliéster reduce el roce un 50 % y es ligera, flexible y robusta al mismo tiempo.

Sonde aus monifilem Polyester, in der Farbe „Aragosta“ spiralförmig ø 4mm mit austauschbaren Klemmen. Die Sonde aus Polyester reduziert die Reibung um 50% und ist leicht, flexibel und robust zugleich.



**50%
in meno di
attrito**

Sonde uso industriale

Sonde in NYLON/ACCIAIO ø 6 mm - NYLON/STEEL tapes ø 6 mm

Sondas de NYLON/ACERO ø 6 mm - Sonden aus NYLON/STAHL ø 6 mm

COD.	mt	pz.
SAN6-020	20 mt	1
SAN6-030	30 mt	1
SAN6-040	40 mt	1
SAN6-050	50 mt	1
SAN6-060	60 mt	1

Sonda in Nylon-Acciaio 4x1,5 rivestita a ø 6 mm con perni filettati M5 per l'intercambiabilità degli accessori d'uso forniti in dotazione.
Attenzione: la sonda in Nylon-Acciaio non è da impiegarsi in condotte con cavi in tensione

Hardened steel tape 4x1,5 coated at ø 6 mm M 5 supplied with accessories.
Attention: don't use in ducts with voltage cables

Sonda de Nylon-Acero 4 x 1,5 revestida de ø 6 mm con remaches de rosca M5 para el intercambio de los accesorios de uso suministrados en la dotación.
Atención: la sonda de Nylon-Acero no se debe emplear en conductos con cables de tensión.

Sonde aus Nylon-Stahl 4x1,5 ummantelt von ø 6 mm mit Gebindebolzen M5 für den Austausch der Gebrauchsartikel, die im Lieferumfang enthalten sind. Achtung: Die Sonde aus Nylon-Stahl darf in Hohlräumen mit Spannung nicht genutzt werden.



Sonde in NYLON/ACCIAIO ø 10 mm - NYLON/STEEL tapes ø 10 mm

Sondas de NYLON/ACERO ø 10 mm - Sonden aus NYLON/STAHL ø 10 mm

COD.	mt	pz.
SAN10-040	40 mt	1
SAN10-050	50 mt	1
SAN10-060	60 mt	1
SAN10-080	80 mt	1
SAN10-100	100 mt	1

Sonda in Nylon-Acciaio 8x2 rivestita a ø 10 mm con perni filettati M12 per l'intercambiabilità degli accessori d'uso forniti in dotazione.
Attenzione: la sonda in Nylon-Acciaio non è da impiegarsi in condotte con cavi in tensione

Hardened steel tape 8x2 coated with nylon at ø 10 mm M 12 supplied with accessories. **Attention:** don't use in ducts with voltage cables

Sonda de Nylon-Acero 8 x 2 revestida de ø 10 mm con tornillos de rosca M12 para el intercambio de los accesorios de uso suministrados en la dotación.
Atención: la sonda de Nylon-Acero no se debe emplear en conductos con cables de tensión.

Sonde aus Nylon-Stahl 8x2 ummantelt von ø 10 mm mit Gebindebolzen M12 für den Austausch der Gebrauchsartikel, die im Lieferumfang enthalten sind. Achtung: Die Sonde aus Nylon-Stahl darf in Kabelleitungen mit Spannung nicht genutzt werden.



Sonde "SNAKE" in fibra di vetro ø 9 mm - "SNAKE" tapes in glassfiber ø 9 mm

Sondas "SNAKE" de fibra de vidrio ø 9 mm - Sonden „SNAKE“ aus Glasfaser ø 9 mm

COD.	mt	pz.
SFI9-050	50 mt	1
SFI9-060	60 mt	1
SFI9-080	80 mt	1
SFI9-100	100 mt	1
SFI9-120	120 mt	1

Sonda in fibra di vetro ø 9 mm con perni filettati M12 per l'intercambiabilità degli accessori d'uso forniti in dotazione. La sonda viene fornita con set di riparazione. Adatte per l'inflaggio rapido nelle condotte a lunghe tratte, si consiglia l'uso dell'aspo per la salvaguardia della sonda e dell'operatore

Glassfiber tape ø 9 mm supplied with interchangeable accessories and reparation set. Fit for the fast introduction on the long pipes. It is indispensable the use of the reel for the safe-guard of the tape and installer, please look at the instructions for reparation.

Sonda de fibra de vidrio ø 9 mm con tornillos de rosca M12 para el intercambio de los accesorios de uso suministrados en la dotación. La sonda viene con un set de reparación. Adecuada para la inserción rápida en los conductos de amplio espacio, se aconseja el uso del carrete para la protección de la sonda y del operador

Sonde aus Glasfaser ø 9 mm mit Gebindebolzen M12 für den Austausch der Gebrauchsartikel, die im Lieferumfang enthalten sind. Die Sonde wird zusammen mit einem Reparatur-Set geliefert. Passend für die schnelle Verbindung mit langen Kabeln, eine Garnwinde wird zum Schutz der Sonde und des Nutzers empfohlen.



Sonde "SNAKE" in fibra di vetro ø 11 mm - "SNAKE" tapes in glassfiber ø 11 mm

Sondas "SNAKE" de fibra de vidrio ø 11 mm - Sonden „SNAKE“ aus Glasfaser ø 11 mm

COD.	mt	pz.
SFI11-050	50 mt	1
SFI11-060	60 mt	1
SFI11-080	80 mt	1
SFI11-100	100 mt	1
SFI11-120	120 mt	1
SFI11-150	150 mt	1
SFI11-200	200 mt	1

Sonda in fibra di vetro ø 11 mm con perni filettati M12 per l'intercambiabilità degli accessori d'uso forniti in dotazione. La sonda viene fornita con set di riparazione. Adatte per l'inflaggio rapido nelle condotte a lunghe tratte, si consiglia l'uso dell'aspo per la salvaguardia della sonda e dell'operatore

Glassfiber tape ø 11 mm supplied with interchangeable accessories and reparation set. Fit for the fast introduction on the long pipes. It is indispensable the use of the reel for the safe-guard of the tape and installer, please look at the instructions for reparation.

Sonda de fibra de vidrio ø 11 mm con tornillos de rosca M12 para el intercambio de los accesorios de uso suministrados en la dotación. La sonda viene con un set de reparación. Adecuada para la inserción rápida en los conductos de amplio espacio, se aconseja el uso del carrete para la protección de la sonda y del operador

Sonde aus Glasfaser ø 11 mm mit Gebindebolzen M12 für den Austausch der Gebrauchsartikel, die im Lieferumfang enthalten sind. Die Sonde wird zusammen mit einem Reparatur-Set geliefert. Passend für die schnelle Verbindung mit langen Kabeln, eine Garnwinde wird zum Schutz der Sonde und des Nutzers empfohlen



Accessori per sonde / Fishtapes accessories: ø 3 mm / 4 mm / 5 mm

Accesorios para sondas - Artikel für Sonden:

COD.	pz.		
ASM01	1	Testa flessibile guida-curve in trefolo Flexible head curve guide made with round braided steel. Cabezal flexible guía-curvas en ramal Biegsame Litze, Strang	
ASM02	1	Testa flessibile in corda d'acciaio inox. Flexible head made with steel rope. Cabezal flexible de cuerda de acero inox. Biegsame Litze aus Edelstahlseil	
ASM03	1	Testa flessibile con carrucola in trefolo. Flexible head with sheave made with round braided steel. Cabezal flexible con polea en ramal Biegsame Litze aus Strangrolle	
ASM04	1	Occhiello tirante. Pulling eyelet. Ojal elástico Stange mit Ösen	
ASM05	1	Bussola di giunzione. Joint bush. Tuerca de ensamble Verbindungsfassung	
ASM06	1	Perno. Adatto per art. SFR e SFULL Pin. Fit for art. SFR e SFULL Remache. Adecuado para art. SFR e SFULL Bolzen. Passend für Artikel SFR und SFULL	
ASM07	1	Occhiello tirante tipo lungo. Pulling long eyelet. Ojal elástico Stange mit Ösen	
ASM08	1	Testa flessibile con asola tirante in corda d'acciaio inox Flexible head made with steel rope with pulling slot. Cabezal flexible con ojal elástico de cuerda de acero inox. Biegsame Litze mit Ösenstange aus Edelstahlseil	
ASM10	1	Set di riparazione per sonde in fibra di vetro Art. SFR, composto da due perni M4, una bussola di giunzione ed una colla Reparation set for glassfiber fishtapes. Adatto per/ Fit for art. SFR e SFULL Set de reparación para sondas de fibra de vidrio, compuestas por dos remaches M4, una tuerca de ensamble y pegamento. Adecuado para art. SFR y SFULL Reparatur-Set für Sonden aus Glasfaser, zusammengesetzt aus zwei Bolzen M4, einer Verbindungsfassung und einer Kette. Passend für Artikel SFR und SFULL	
ASM12	1	Calze tiranti di testa per sonde. Capacità 4 ÷ 6 mm. Filetto M4 Cable grips with head for fishtapes. Capacity 4 ÷ 6 mm. Screw thread M4 Cobertura elástica de cabezal para sondas. Capacidad 4 ÷ 6 mm. Rosca M4 Strumpf für den Kopf der Sonden. Kapazität 4 ÷ 6mm. Gewinde M4	Speciali per cavi coassiali 
ASM13	1	Calze tiranti di testa per sonde. Capacità 6 ÷ 12 mm. Filetto M4 Cable grips with head for fishtapes. Capacity 6 ÷ 12 mm. Screw thread M4 Cobertura elástica de cabezal para sondas. Capacidad 6 ÷ 12 mm. Rosca M4 Strumpf für den Kopf der Sonden. Kapazität 6 ÷ 12mm. Gewinde M4	Speciali per cavi coassiali 

Accessori

ø 6 mm

Accessori per sonde / Fishtapes accessories: ø 6 mm

Accesorios para sondas - Artikel für Sonden:

COD.	pz.		
ASL01	1	Testa flessibile guida-curve in corda d'acciaio inox <i>Flexible head curve guide made with steel rope.</i> <i>Cabezal flexible guía-curvas con cuerda de acero inox.</i> <i>Biegsame Litze aus Edelstahlseil</i>	
ASL02	1	Ruota di scorrimento con oliva (carrucola). <i>Rolling ferrule with olive hook.</i> <i>Rueda de desplazamiento con aceite (polea)</i> <i>Hauptrolle mit Rolle.</i>	
ASL03	1	Oliva di introduzione e di aggancio <i>Introduction and pulling olive hook.</i> <i>Aceite de introducción y de enganche</i> <i>Einführungsolive und Kopplung</i>	
ASL04	1	Moschettone di aggancio <i>Pulling clamp.</i> <i>Mosquetón de enganche</i> <i>Karabinerhaken zur Kopplung</i>	
ASL05	1	Giunto girevole ø 12 filettato M5 per l'unione di due sonde <i>Swivel joint for two fishtapes ø 12 mm</i> <i>Articulación giratoria ø 12 enroscada M5 para la unión de dos sondas</i> <i>Drehbare Kupplung ø 12 Gewinde M15 für die Verbindung von zwei Sonden</i>	
ASX20	1	Calze tiranti di testa per sonde SAN6. Capacità 12 ÷ 18 mm. Filetto M5 <i>Cable grips with head for fishtapes SAN6. Capacity 12 ÷ 18 mm. Screw thread M5</i> <i>Coberturas elásticas de cabezal para sondas SAN6. Capacidad 12 ÷ 18 mm. Rosca M5</i> <i>Strumpf für den Kopf der Sonden SAN6. Kapazität 12 ÷ 18mm. Gewinde M5</i>	
ASX21	1	Calze tiranti di testa per sonde SAN6. Capacità 18 ÷ 24 mm. Filetto M5 <i>Cable grips with head for fishtapes SAN6. Capacity 18 ÷ 24 mm. Screw thread M5</i> <i>Coberturas elásticas de cabezal para sondas SAN6. Capacidad 18 ÷ 24 mm. Rosca M5</i> <i>Strumpf für den Kopf der Sonden SAN6. Kapazität 18 ÷ 24mm. Gewinde M5</i>	

Accessori per sonde / Fishtapes accessories: 9 mm / 10 mm / 11 mm / 14 mm

Accesorios para sondas - Artikel für Sonden:

COD.	pz.		
ASX01	1	Testa flessibile guida-curve in trefolo <i>Flexible head curve guide made with round braided steel.</i> <i>Cabezal flexible guía-curvas en ramal</i> <i>Biegsame Litze, Strang</i>	
ASX02	1	Ruota di scorrimento con oliva <i>Rolling ferrule with olive hook.</i> <i>Rueda de desplazamiento con aceite</i> <i>Hauptrolle mit Rolle mit oliva</i>	
ASX03	1	Oliva di introduzione e di aggancio <i>Introduction and pulling olive hook.</i> <i>Aceite de introducción y de enganche</i> <i>Einführungsolive und Kopplung</i> <i>Karabinerhaken zur Kopplung</i>	
ASX04	1	Moschettone di aggancio <i>Pulling clamp.</i> <i>Mosquetón de enganche</i>	
ASX05	1	Giunto girevole ø 25mm filettato M12 per l'unione di due sonde serie SFI9-SFI11. <i>Swivel joint for two fishtapes ø 25 mm for series SFI9-SFI11</i> <i>Articulación giratoria ø 25 mm enroscada M12 para la unión de dos sondas serie SFI9-SFI11.</i> <i>Drehbare Kupplung ø 25mm Gewinde M12 für die Verbindung von zwei Sonden der Serie SFI9-SFI11.</i>	
ASX06	1	Giunto girevole ø 45mm con moschettoni per l'unione di due sonde serie SFI9-SFI11. <i>Swivel joint ø 45 mm with pulling clamps for series SFI9-SFI11</i> <i>Articulación giratoria ø 45 mm con mosquetones para la unión de dos sondas serie SFI9-SFI11.</i> <i>Drehbare Kupplung ø 45mm mit Kupplungen für die Verbindung von zwei Sonden der Serie SFI9-SFI11.</i>	
ASX07	1	Spazzola a scovolo ø 100 filettato M12 per sonde serie SFI9-SFI11. <i>Wire brush ø 100 mm for series SFI9-SFI11</i> <i>Cepillo de limpieza ø 100 enroscado M12 para sondas serie SFI9-SFI11.</i> <i>Bürste zum Ausputzen ø 100 Gewinde M12 für Sonden der Serie SFI9-SFI11.</i>	
ASX08	1	Perno di testa con spina conica filettato M 12 DX ø 9 mm per serie SFI9. <i>Pin for head with taper pins for series SFI9 ø 9 mm</i> <i>Remache de cabezal con bujía cónica enroscada M12 DX ø 9 mm para serie SFI9.</i> <i>Bolzen für den Kopf mit Stecker Gewinde M12 DX ø 9 mm für die Serie SFI9.</i>	
ASX09	1	Perno di testa con spine filettato M12 DX ø 11 per serie SFI11 <i>Pin for head with taper pins for series SFI11 ø 11 mm</i> <i>Remache de cabezal con bujía enroscada M12 DX ø 11 para serie SFI11</i> <i>Bolzen für den Kopf mit Stecker Gewinde M12 DX ø 11 mm für Sonden der Serie SAN10 und SFI11.</i>	
ASX10	1	Set di riparazione per Art. SFI9 ø 9 mm composto da due perni con spine coniche ed una colla. <i>Reparation set, for art. For series SFI9 ø 9 mm.</i> <i>Set de reparación para Art. SFI9 ø 9 mm compuesto de dos remaches con bujías cónicas y pegamento.</i> <i>Reparatur-Set für den Artikel SFI9 ø 9 mm zusammengesetzt aus zwei Bolzen mit Stecker und einer Kette.</i>	
ASX11	1	Set di riparazione per Art. SFI11 ø 11 mm composto da due perni con spine coniche ed una colla per serie SAN10 e SFI11. <i>Reparation set, for art. For series SAN10 and SFI11 ø 11 mm.</i> <i>Set de reparación para Art. SFI11 ø 11 mm compuesto de dos remaches con bujías cónicas y pegamento para serie SAN10 y SFI11.</i> <i>Reparatur-Set für den Artikel SFI11 ø 11 mm zusammengesetzt aus zwei Bolzen mit Stecker und einer Kette für die Serien SAN10 und SFI11.</i>	

Lubrificanti

Emulsione speciale EASY FLUX

Emulsión especial EASY FLUX - Spezielle Emulsion EASY FLUX

COD.	l	pz.
EF02	1 l	1

Flacone di lubrificante Easy Flux da 1 l con spruzzatore

Lubricant Easy Flux 1 l with vaporizer.

Botella de lubricante Easy Flux desde 1 litro con pulverizador

Eine Flasche Schmiermittel Easy Flux ab 1l mit Einspritzdüse



COD.	l	pz.
EF01	1 l	1

Flacone di lubrificante Easy Flux da 1 l con tappo erogatore

Bottle of lubricant Easy Flux 1 l with distributing cap.

Botella de lubricante Easy Flux desde 1 litro con tapón dispensador

Eine Flasche Schmiermittel Easy Flux ab 1l mit Zapfhahn



COD.	l	pz.
EF03	-	1

Spruzzatore.

Vaporizer.

Pulverizador

Einspritzdüse



COD.	l	pz.
EF05	5 l	1

Fustino di lubrificante Easy Flux da 5 l

Drum of lubricant Easy Flux 5 l

Recipiente de lubricante Easy Flux desde 5 litros

Tonne mit Schmiermittel Easy Flux ab 5l



ASPI IN PLASTICA ANTIURTO - REELS IN ANTICRASH PLASTIC

CARRETES DE PLÁSTICO ANTIRROBO - GARNWINDE AUS STOßFESTEM PLASTIK

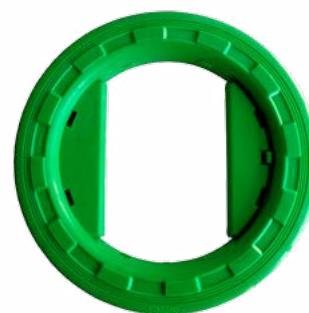
COD.	pz	mt
ASP01 UNIVERSALE	4	Tutte le metrature da m 5 a m 30 <i>Todos los tamaños desde 5 a 30 m</i> <i>Alle Ausmaße von 5m-30m</i>

Contentore in plastica antiurto ø 320 mm con due tasche per l'alloggio degli accessori d'uso.

Case in plastic anticrash ø 320 mm with two pockets for keeping the accessories for use.

Todos los tamaños desde 5 a 30 m
Contenedor de plástico antirrobo ø 320 mm con dos bolsillos para guardar los accesorios de uso.

Behälter aus stoßfestem Plastik ø 320 mm mit zwei Taschen für die Aufbewahrung der Gebrauchsartikel.



COD.	pz	mt
ASP04	1	Fino a metri 50 <i>Hasta 50 metros</i> <i>Bis zu 50 Meter</i>

Aspo verticale in plastica ø 420 mm. Sul telaio sono ricavati gli alloggi per gli accessori d'uso.

Vertical plastic reel ø 420 mm. On the frame there are the seats for the accessories.

Carrete vertical de plástico ø 420 mm. En el armazón se encuentran unos huecos para los accesorios de uso.

Garnwinde aus Plastik ø 420 mm. Aus dem Rahmen kann man die Aufbewahrung für die Gebrauchsartikel herausziehen.



COD.	pz	mt
ASP07	1	Fino a metri 50 <i>All models up to 50 meters</i> <i>Hasta 50 metros</i> <i>Bis zu 50 Meter</i>

Aspo ø 320 mm girevole su cuscinetti su telaio verticale, in plastica antiurto. Nell'impugnatura sono ricavati gli alloggi per gli accessori d'uso e di riparazione. Sulla spalletta del telaio è alloggiata la manopola per l'arresto della sonda.

Reel ø 320 mm rotating on ball bearing on vertical frame, in anticrash plastic. On the handle there are the splines for the accessories for use and for repair. On the shoulder of the reel it lodges the hand grips for the stop of the tape.

Carrete ø 320 mm giratorio sobre cojinetes en armazón vertical, de plástico antirrobo. En la empuñadura se encuentran unos huecos para los accesorios de uso y de reparación. En el parape-to del armazón se encuentra el mando para detener la sonda.

Garnwinde ø 320 mm drehbare über die Luftkissen am vertikalen Rahmen, aus stoßfestem Plastik. Am Griff kann man die Aufbewahrung für die Gebrauchsartikel der Reparatur herausziehen. Am Rahmen ist der Griff der Aufbewahrung für die Sonde befestigt.



ASPI IN ACCIAIO ZINCATO - REELS IN GALVANIZED STEEL

CARRETES DE ACERO GALVANIZADO - GARNWINDE AUS STAHL

COD.	Adatto per sonde Fit for fishtapes Adecuado para sondas Passend für Sonden	mt	pz
ASP02	SAN6	Tutti i modelli fino a metri 50 All models up to 50 meters Todos los modelos hasta 50 metros Alle Modelle bis zu 50 Meter	1
	SAN10		

Aspo ø 600 mm su telaio **orizzontale**, in acciaio zincato con arco di appoggio, anello guidasonda e sedi per l'alloggio degli accessori.

Reel ø 600 mm on horizontal frame in galvanized steel with bearing arch, ring tape guide and seats for accessories.

Carrete ø 600 mm sobre armazón horizontal, en acero galvanizado con arco de apoyo, anillo guía de sonda y espacios para guardar los accesorios.

Garnwinde ø 600 mm am horizontalen Rahmen, aus Stahl mit Bogenstütze, Ring für die Sonde und Sitze für die Aufbewahrung des Zubehörs.



COD.	Adatto per sonde Fit for fishtapes Adecuado para sondas Passend für Sonden	mt	pz
ASP03	SAN6	Tutti i modelli fino a metri 50 All models up to 50 meters Todos los modelos hasta 50 metros Alle Modelle bis zu 50 Meter	1
	SAN10		

Aspo ø 600 mm su telaio **verticale**, in acciaio zincato con anello guidasonda, impugnatura per il trasporto e sedi per l'alloggio degli accessori. Può lavorare anche in appoggio orizzontale.

Reel ø 600 mm on vertical frame in galvanized steel with ring tape guide, handle for the transport and seats for accessories. It can work also in horizontal position.

Carrete ø 600 mm sobre armazón vertical, en acero galvanizado con anillo guía de sonda, empuñadura para el transporte y espacios para guardar los accesorios. También puede trabajar con apoyo horizontal.

Garnwinde ø 600 mm am vertikalen Rahmen, aus Stahl mit Ring für die Sonde, passend für den Transport und für die Aufbewahrung des Zubehörs. Kann auch als horizontale Stütze verwendet werden.



COD.	Adatto per sonde Fit for fishtapes Adecuado para sondas Passend für Sonden	mt	pz
ASP05	SAN10	Fino a mt 100 Up to 100 meters Hasta 100 metros Bis zu 100 Meter	1
	SFI9	Fino a mt 120 Up to 120 meters Hasta 120 metros Bis zu 120 Meter	

Aspo ø 800 mm su telaio verticale carrellato in acciaio zincato con anello guidasonda, impugnatura per il trasporto e sedi per l'alloggio degli accessori. Può lavorare anche in appoggio orizzontale.

Reel ø 800 mm on vertical frame in galvanized steel with sheaves tape guide, handle for the transport and seats for accessories. It can work also in horizontal position.

Carrete ø 800 mm sobre armazón vertical marco en acero galvanizado con anillo guía de sonda, empuñadura para el transporte y espacios para guardar los accesorios. También puede trabajar con apoyo horizontal.

Garnwinde ø 800 mm am vertikalen Rahmen aus Stahl mit Ring für die Sonde, passend für den Transport und die Aufbewahrung des Zubehörs. Kann auch als horizontale Stütze verwendet werden.



COD.	Adatto per sonde Fit for fishtapes Adecuado para sondas Passend für Sonden	mt	pz
ASP06	SFI11	Da mt 50 a mt 200 From 50 to 200 meters Desde 50 a 200 metros Von 50 bis 200 Meter	1

Aspo ø 1000 mm su telaio verticale carrellato in acciaio zincato con anello guidasonda, impugnatura per il trasporto e sedi per l'alloggio degli accessori. Può lavorare anche in appoggio orizzontale.

Reel ø 1000 mm on vertical frame in galvanized steel with sheaves tape guide, handle for the transport and seats for accessories. It can work also in horizontal position.

Carrete ø 1000 mm sobre armazón vertical marco en acero galvanizado con anillo guía de sonda, empuñadura para el transporte y espacios para guardar los accesorios. También puede trabajar con apoyo horizontal.

Garnwinde ø 1000 mm am vertikalen Rahmen aus Stahl mit Ring für die Sonde, passend für den Transport und die Aufbewahrung des Zubehörs. Kann auch als horizontale Stütze verwendet werden.



SVOLGITORI MOD. TOP REEL - DECOILER MOD. TOP REEL

DESENROLLADORES MOD. TOP REEL - LAUFWERK MODELL TOP REEL

COD.	pz.
PM02	1

Svolgitore "Top reel" a 3 matasse
Decoiler mod. "Top Reel" with 3 coil holders.
Desenrollador "Top reel" de 3 recogidos
Laufwerk „Top reel“ an 3 Knäuel



COD.	pz.
PM03	1

Svolgitore Mod. "Top Reel" a 6 matasse
Decoiler mod. "Top Reel" with 6 coil holders.
Desenrollador Mod. "Top Reel" de 6 recogidos
Laufwerk Modell „Top Reel“ an 6 Knäuel



COD.	pz.
PM04	1

Svolgitore Mod. "Top Reel" a 9 matasse
Decoiler mod. "Top Reel" with 9 coil holders.
Desenrollador Mod. "Top Reel" de 9 recogidos
Laufwerk Modell „Top Reel“ an 9 Knäuel



Svolgitori

SVOLGITORI - DECOILER

DESENROLLADORES - LAUFWERK

COD.	pz.
PM01	1

Portamatasse di ricambio completo
Spare coil holder.
 Porta recogedores de recambio completo
 Knäuel aus komplettem Austausch



COD.	pz.
APM04	1

Corpo portamatasse con adattatore.
Coil holder with adapter.
 Cuerpo porta recogedores con adaptador
 Knäuel mit Adapter



COD.	pz.
APM02	1

Perno per corpo portamatasse.
Pin for coil holder.
 Remache para cuerpo carrete recogedor
 Bolzen mit Knäuel



COD.	pz.
APM03	1

Coperchio per corpo portamatassa con guida filo.
Cover for coil holder with thread guide.
 Cubierta para cuerpo carrete recogedor con guía hilos
 Deckel für das Knäuel



COD.	pz.
APM01	1

Adattatore.
Adapter.
 Adaptador
 Adapter



RIAVVOLGITORI/MISURATORI - WIRE COILERS AND MEASURERS

REBOBINADORES/MEDIDORES - RÜCKLAUF/VERMESSER

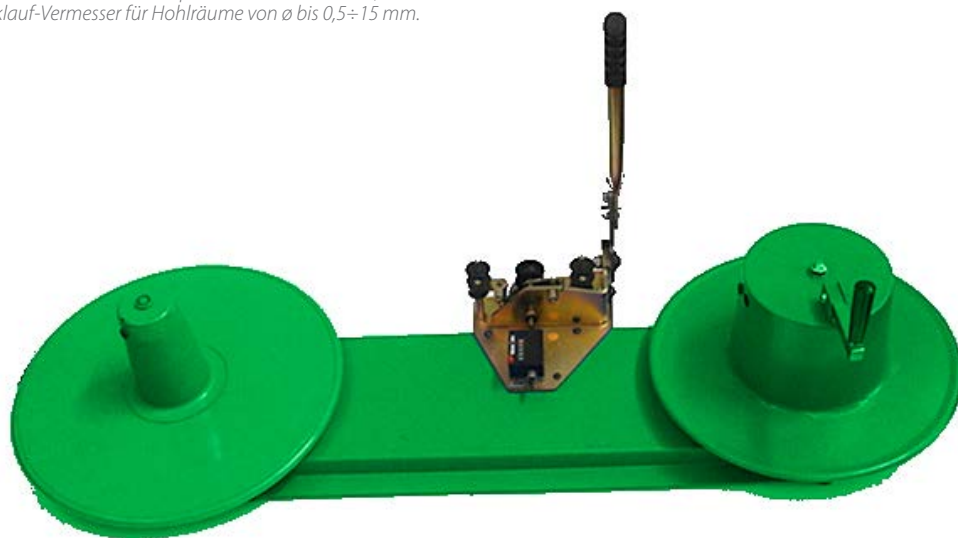
COD.	pz.
AVV01	1

Riavvolgitore-misuratore per cavi di $\varnothing$ da 0,5÷15 mm.

Wire coiler and measurer for cables of $\varnothing$ 0,5÷15 mm.

Rebobinadores-medidores para cables de $\varnothing$ desde 0,5 ÷ 15 mm

Rücklauf-Vermesser für Hohlräume von $\varnothing$ bis 0,5÷15 mm.



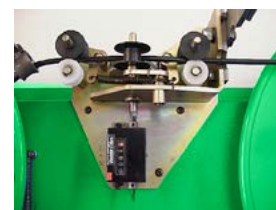
COD.	pz.
AVV02	1

Corpo centrale per mod. AVV01.

Central body for AVV01.

Cuerpo central para mod. AVV01

Zentraler Körper für das Modell AVV01.



COD.	pz.
AVV03	1

Contametri per mod. AVV01.

Counter for mod. AVV01.

Contador de metros para mod. AVV01

Meterzähler für das Modell AVV01.



INDICE ALFABETICO PRODOTTI

Alphabetical index product - index alphabétique des produits - índice alfabético de productos - Alphabetischen Index Produkte

Codice prodotto	Ean code	Imballo	Inner	Master	Pag.	Codice prodotto	Ean code	Imballo	Inner	Master	Pag.
APM01	8003910008564	Bulk	1	1	60	EF05	8003910008250	Bulk	1	1	56
APM02	8003910008571	Bulk	1	1	60	FA01C	8003910102651	Bulk	1	20	5
APM03	8003910008588	Bulk	1	1	60	FATEX01	8003910006287	Blister	6	48	5
APM04	8003910008595	Bulk	1	1	60	FATEX02	8003910101654	Blister	6	48	6
ASL01	8003910008342	Bulk	1	1	54	HEADEx	8003910902749	Blister	6	36	7
ASL02	8003910008352	Bulk	1	1	54	IL08	8003910200876	Bulk	10	10	34
ASL03	8003910008366	Bulk	1	1	54	IL088	8003910923102	Bulk	12	12	35
ASL04	8003910008373	Bulk	1	1	54	IS180W	8003910902268	Colour Box	1	2	24
ASL05	8003910008380	Bulk	1	1	54	IS409	8003910904453	Blister	6	24	13
ASM01	8003910008267	Bulk	1	1	53	PM01	8003910008526	Bulk	1	1	60
ASM02	8003910008274	Bulk	1	1	53	PM02	8003910008533	Bulk	1	1	59
ASM03	8003910008281	Bulk	1	1	53	PM03	8003910008540	Bulk	1	1	59
ASM04	8003910008298	Bulk	1	1	53	PM04	8003910008557	Bulk	1	1	59
ASM05	8003910008304	Bulk	1	1	53	R920	8003910902152	Bulk	4	4	18
ASM06	8003910008311	Bulk	1	1	53	R930	8003910100534	Bulk	4	4	19
ASM07	8003910008328	Bulk	1	1	53	REELART-FR-25	8003910102606	Bulk	1	1	39
ASM08	8003910008335	Bulk	1	1	53	REELART-FR-40	8003910102613	Bulk	1	1	40
ASM10	8003910008502	Bulk	1	1	53	REELHD-FR-25	8003910003415	Bulk	1	1	37
ASM12	8003910008724	Bulk	1	1	53	REELHD-FR-40	8003910003422	Bulk	1	1	38
ASM13	8003910008731	Bulk	1	1	53	REELPRO-FR-25	8003910101500	Bulk	1	1	41
ASP01	8003910008656	Bulk	4	1	57	REELPRO-FR-40	8003910101517	Bulk	1	1	42
ASP02	8003910008663	Bulk	1	1	58	SAN10-040	8003910007949	Bulk	1	1	52
ASP03	8003910008670	Bulk	1	1	58	SAN10-050	8003910007956	Bulk	1	1	52
ASP04	8003910008687	Bulk	1	1	57	SAN10-060	8003910007963	Bulk	1	1	52
ASP05	8003910008694	Bulk	1	1	58	SAN10-080	8003910007970	Bulk	1	1	52
ASP06	8003910008700	Bulk	1	1	58	SAN10-100	8003910007987	Bulk	1	1	52
ASP07	8003910008717	Bulk	1	1	57	SAN6-020	8003910007895	Bulk	1	1	52
ASX01	8003910008397	Bulk	1	1	55	SAN6-030	8003910007901	Bulk	1	1	52
ASX02	8003910008403	Bulk	1	1	55	SAN6-040	8003910007918	Bulk	1	1	52
ASX03	8003910008410	Bulk	1	1	55	SAN6-050	8003910007925	Bulk	1	1	52
ASX04	8003910008427	Bulk	1	1	55	SAN6-060	8003910007932	Bulk	1	1	52
ASX05	8003910008434	Bulk	1	1	55	SBAN3-005	8003910007512	Bulk	1	1	50
ASX06	8003910008441	Bulk	1	1	55	SBAN3-010	8003910007529	Bulk	1	1	50
ASX07	8003910008458	Bulk	1	1	55	SBAN3-015	8003910007536	Bulk	1	1	50
ASX08	8003910008465	Bulk	1	1	55	SBAN3-020	8003910007543	Bulk	1	1	50
ASX09	8003910008472	Bulk	1	1	55	SBAN3-025	8003910007550	Bulk	1	1	50
ASX10	8003910008489	Bulk	1	1	55	SBAN3-030	8003910007567	Bulk	1	1	50
ASX11	8003910008496	Bulk	1	1	55	SFI11-050	8003910008045	Bulk	1	1	52
ASX20	8003910008748	Bulk	1	1	54	SFI11-060	8003910008052	Bulk	1	1	52
ASX21	8003910008755	Bulk	1	1	54	SFI11-080	8003910008069	Bulk	1	1	52
AVV01	8003910008601	Bulk	1	1	61	SFI11-100	8003910008076	Bulk	1	1	52
AVV02	8003910008618	Bulk	1	1	61	SFI11-120	8003910008083	Bulk	1	1	52
AVV03	8003910008625	Bulk	1	1	61	SFI11-150	8003910008090	Bulk	1	1	52
EF01	8003910008229	Bulk	1	1	56	SFI11-200	8003910008106	Bulk	1	1	52
EF02	8003910008236	Bulk	1	1	56	SFI9-050	8003910007994	Bulk	1	1	52
EF03	8003910008243	Bulk	1	1	56	SFI9-060	8003910008007	Bulk	1	1	52

INDICE ALFABETICO PRODOTTI

Alphabetical index product - index alphabétique des produits - índice alfabético de productos - Alphabetischen Index Produkte

Codice prodotto	Ean code	Imballo	Inner	Master	Pag.	Codice prodotto	Ean code	Imballo	Inner	Master	Pag.
SFI9-080	8003910008014	Bulk	1	1	52	STXX	8003910102576	Bulk	1	1	26,27
SFI9-100	8003910008021	Bulk	1	1	52	SYB4-005	8003910007710	Bulk	1	1	51
SFI9-120	8003910008038	Bulk	1	1	52	SYB4-010	8003910007727	Bulk	1	1	51
SFR-010	8003910008144	Bulk	1	1	50	SYB4-015	8003910007734	Bulk	1	1	51
SFR-020	8003910008151	Bulk	1	1	50	SYB4-020	8003910007741	Bulk	1	1	51
SFR-030	8003910008168	Bulk	1	1	50	SYB4-025	8003910007758	Bulk	1	1	51
SFULL-010	8003910008113	Bulk	1	1	50	SYB4-030	8003910007765	Bulk	1	1	51
SFULL-020	8003910008120	Bulk	1	1	50	SYN3-005	8003910007581	Bulk	1	1	50
SFULL-030	8003910008137	Bulk	1	1	50	SYN3-010	8003910007598	Bulk	1	1	50
SPN3-005	8003910007659	Bulk	1	1	50	SYN3-015	8003910007604	Bulk	1	1	50
SPN3-010	8003910007666	Bulk	1	1	50	SYN3-020	8003910007611	Bulk	1	1	50
SPN3-015	8003910007673	Bulk	1	1	50	SYN3-025	8003910007628	Bulk	1	1	50
SPN3-020	8003910007680	Bulk	1	1	50	SYN3-030	8003910007635	Bulk	1	1	50
SPN3-025	8003910007697	Bulk	1	1	50	SYN4-005	8003910007772	Bulk	1	1	51
SPN3-030	8003910007703	Bulk	1	1	50	SYN4-010	8003910007789	Bulk	1	1	51
SPN4-005	8003910007833	Bulk	1	6	51	SYN4-015	8003910007796	Bulk	1	1	51
SPN4-010	8003910007840	Bulk	1	6	51	SYN4-020	8003910007802	Bulk	1	1	51
SPN4-015	8003910007857	Bulk	1	6	51	SYN4-025	8003910007819	Bulk	1	1	51
SPN4-020	8003910007864	Bulk	1	6	51	SYN4-030	8003910007826	Bulk	1	1	51
SPN4-025	8003910007871	Bulk	1	6	51	TRIBAR	8003910101968	White Box	1	10	33
SPN4-030	8003910007888	Bulk	1	6	51	TRIPOD-200	8003910100930	Brown Box	1	6	33
ST060	8003910100015	Bulk	1	5	31	TRIPOD-265	8003910100947	Brown Box	1	6	33
ST090B	8003910100039	Bulk	1	5	30						
ST120	8003910100022	Bulk	1	5	31						
ST188	8003910102699	Bulk	2	4	29						
ST30Z	8003910102156	Bulk	4	4	26						
ST426	8003910102682	Bulk	6	48	11						
ST435	8003910101678	Blister	6	24	14						
ST50Z	8003910102163	Colour Box	4	4	27						
ST747	8003910101449	Brown Box	1	2	22						
ST748	8003910102415	Colour Box	1	2	23						
ST8400	8003910100374	White Box	1	2	32						
ST897	8003910102781	Colour Box	4	16	21						
ST999-10L	8003910904668	Colour Box	6	6	17						
ST999-5L	8003910904576	Colour Box	6	6	16						
STAKT002	8003910500174	Blister	6	24	10						
STAKT003	8003910500181	Blister	6	24	10						
STH200	8003910902312	Blister	6	36	12						
STH2000W	8003910100398	Colour Box	1	8	44						
STH3000W	8003910100404	Colour Box	1	4	45						
STH5000W	8003910102538	Brown Box	1	1	46						
STOR4-010	8003910008175	Bulk	1	6	51						
STOR4-015	8003910008182	Bulk	1	6	51						
STOR4-020	8003910008199	Bulk	1	6	51						
STOR4-025	8003910008205	Bulk	1	6	51						
STOR4-030	8003910008212	Bulk	1	6	51						

S·T·A·K

BY  **VELAMP**

 **VELAMP**[®]
Comunque luce

VELAMP INDUSTRIES SRL - Viale Italia 59 - 20094 Corsico (MI) Italy
Tel. +39 02.45.10.08.07 - Fax +39 02.44.01.627 - info@velamp.com - www.velamp.com

Velamp Industries France SARL SIRET : 7888 10869 00016 APE : 4791B - 6, Rue Edouard Nignon BP 37201 - 44372 Nantes CEDEX 3
Tel. +33 6 03 26 20 15 - Fax +33 2 44 84 69 49 - pichon@velamp.com

Velamp Industries Deutschland GmbH - Westerbachstrasse 23f, 61476 Kronberg
Tel. +49 171 83 17 407 - c.bajjal@velamp.com

Edizione 02/2018

CATSTAK2018-2



8 003910 104518 >