



SWISS + MADE

2013



Constant Glow for up to 25 Years.



TABLE OF CONTENTS

6 INTRODUCTION

8 TECHNICAL SPECIFICATIONS

16 SEA

- 20 Scott Cassell FastStrap Special Edition
- 22 Deep Dive Automatic 1500 Series
- 26 Original Navy SEAL 3000 Series
- 28 Navy SEAL Colormark 3050 Series
- 32 Navy SEAL Colormark Chronograph 3080 Series
- 36 Navy SEAL Steel Colormark 3150 Series
- 40 Navy SEAL Steel Colormark Chronograph 3180 Series
- 44 OD Military 3040 Series
- 46 Modern Mariner 6250 Series
- 50 Modern Mariner Automatic 6500 Series
- 54 Dive Chronograph 8150/8360 Series
- 56 Navy SEAL Colormark 38mm 7050 Series
- 58 Steel Colormark 38mm 7250 Series

64 AIR

- 66 F-117 Nighthawk 6400 Series
- 70 F-22 Raptor 9270 Series
- 76 F-35 Lightning II 9380 Series

80 LAND

- 84 Tony Kanaan Valjoux Automatic Chronograph 1180 Series
- 86 Tony Kanaan 1140 Series
- 90 Field Valjoux Automatic Chronograph 1860 Series
- 94 Field Automatic Day Date 1800 Series
- 98 Atacama Field Chronograph Alarm 1940 Series
- 102 Atacama Field Day Date 1920 Series
- 106 Black Ops Steel 8400 Series
- 108 Black Ops Carbon 8800 Series
- 110 RECON Point Man 8820 Series
- 114 RECON NAV SPC 8830 Series
- 116 Sentry 0200 Series

118 SPACE

120 STRAP ALTERNATIVES

122 WORLD TIME CLOCK

124 WATCH FEATURES

ESSENTIAL GEAR.

In extreme situations, decisions are made in the blink of an eye. You have to be able to rely on a watch that guarantees perfect visibility at a single glance.

Luminox watches are Swiss Made and equipped with a unique self-powered illumination system. Without having to push a button or expose the timepiece to a light source, the time is continuously visible for up to 25 years. It's part of what makes our watches ESSENTIAL GEAR and why the United States Navy SEALs and other professionals worldwide have chosen Luminox.

Luminox developed the first Navy SEAL series in 1993. The unique combination of stealth and visibility is also why U.S. Air Force F-117 Night-hawk™ pilots requested Luminox watches.

Luminox watches have always been essential equipment. If a watch is durable enough for the world's toughest elite forces, it will stand up to any other rugged outdoor use. Explore this year's collection of Luminox timepieces and see for yourself.



Luminox LIGHT TECHNOLOGY (LLT)

All Luminox watches feature a self-powered illumination system employing tiny micro gas light sources. This unique Swiss technology guarantees unsurpassed ability to read the time, 24 hours a day, 7 days a week, for up to 25 years. Each watch has micro gas lights mounted on the hands, dial, and, when necessary, also on the bezel.

This unique technology does not depend on an external light source to “charge” fluorescent paint on the dial or hands in order to glow, nor do Luminox watches require the push of a button to light up as do watches with electroluminescence.

They just glow and glow and glow...

- ▶ **UNIQUE SWISS MADE SELF-POWERED ILLUMINATION SYSTEM**
- ▶ **CONSTANT GLOW FOR UP TO 25 YEARS**

- ▶ **WATER AND SHOCK RESISTANT**
- ▶ **SWISS MADE WATCH**

TRUSTED AND REQUESTED BY

U.S. Navy SEALs
U.S. Air Force F-117 Nighthawk Stealth Jet Pilots
Federal Bureau of Investigation (FBI)
Bureau of Alcohol, Tobacco, and Firearms (ATF)
U.S. Coast Guard
U.S. Secret Service
U.S. Border Patrol
U.S. Underwater Demolition Teams (UDT)
San Francisco SWAT
San DIEGO SWAT
LAS VEGAS SWAT
Scott Cassell
Heliswiss Switzerland
Luftrettung Christoph 2 Germany

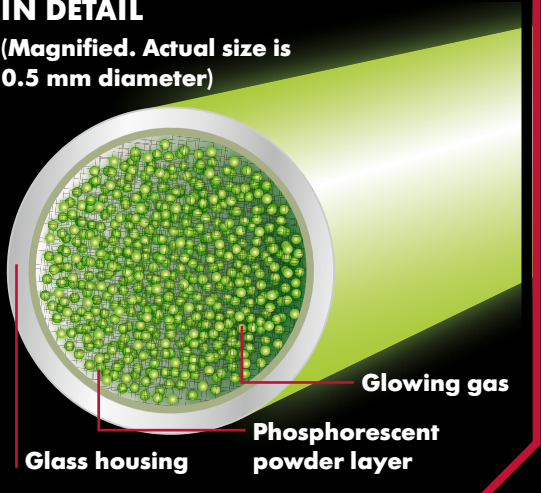
Stadtpolizei Zurich IE Skorpion Switzerland
Austrian Military Police
NATO Tigers 313 QN squadron, Netherlands
The Royal Dutch Armed Forces
Singapore Air Force
Beijing SWAT China
Nordseetaucher Tunnel construction divers
Special Military Forces Israel
KOPASSUS – Indonesia Special Forces
GEGANA – Indonesia Special Police Forces

...and many other Law Enforcement Groups,
Police and Fire Departments, and other
elite forces around the globe.

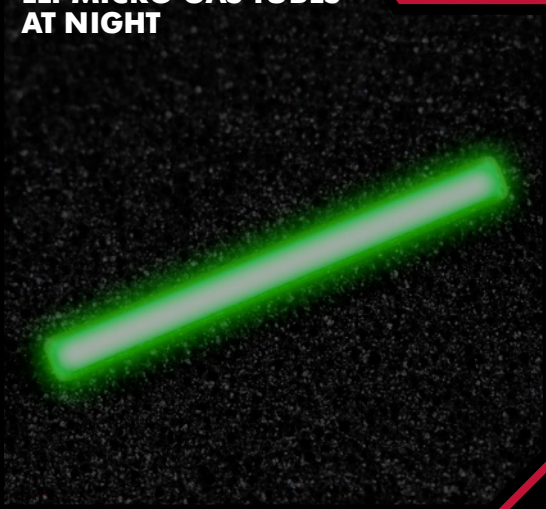
LLT MICRO GAS TUBES
IN DAYLIGHT
(Magnified. Actual size is 4mm x 0.5mm)



LLT MICRO-GAS TUBE
IN DETAIL
(Magnified. Actual size is 0.5 mm diameter)



LLT MICRO GAS TUBES
AT NIGHT



LLTS SHOWN AS THEY
WOULD FIT INTO HOUR
AND MINUTE HANDS



STAINLESS STEEL Luminox uses high grade 316L stainless steel which has superior strength. 316L steel is also more scratch resistant and will not oxide, rust or change color.

TITANIUM A high-tech material used in industries where weight and strength is important such as aerospace and automobile racing. Titanium is as strong as some steels, but 45% lighter and non-allergenic for those with sensitive skin.

PC CARBON We use a special carbon compound material mixed with polycarbonate prior to injection molding that results in a very stiff and hard finished watch case. Professionals around the world choose it because of its perfect match of light weight (comfort), strength and durability. For undercover missions the matte finish material is also an important benefit.

CRYSTAL Our crystals are specially hardened, scratch resistant mineral glass, (550 to 650 Vickers) approximately 20% harder than conventional mineral glass crystals. Our sapphire crystals are ultra-scratch resistant with anti-reflective coatings for superior readability at all times.



PRODUCT FEATURES DEEP DIVE SERIES

SAPPHIRE CRYSTAL The anti-reflective sapphire crystals on our Deep Dive models are almost 5mm thick in order to withstand the enormous pressure of 62.5bar, which is 25% higher than the indication of 50bar on the dial – the ISO 6425 requirement for dive watch certification.

CASE MATERIAL High grade ultra-thick 316L stainless steel will withstand the extreme pressure of deep sea diving.

LUMINOX LIGHT TECHNOLOGY (LLT) Tritium tubes on the dial, hands and bezel enable full night visibility. The Tritium tubes on the minute hand, bezel and 12H emit a blue glow which is the last color on the spectrum that can be seen deep underwater. Visibility of the minute hand and bezel is critically important for the timing of dives and calculation of remaining air supply.

CROWN 316L stainless steel screw-down crown with multi-gaskets ensures optimum water resistance.

BEZEL LOCKING SYSTEM Our patent pending bezel locking system performs a double function: it protects the crown against impact and shocks; and, when locked, the uni-directional ratcheting bezel cannot be turned inadvertently.

► **AUTOMATIC MOVEMENT** An important feature of serious dive watches, avoiding the possibility of a dead battery.

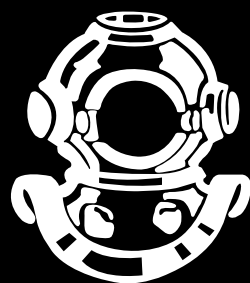


HANDLE THE PRESSURE

We had Navy SEALs in mind when developing our dive timepieces.

Today, rescue, rig, and wreck divers alike, as well as water sports enthusiasts, trust in Luminox. Water resistant to a depth of up to 500 meters, these timepieces handle tons of pressure.

Equipped with the Luminox self-powered illumination system, visibility is never an issue, even during long and deep night dives.



SEA

SERIES 



Scott Cassell of Sea Wolves and Undersea Voyager Project
an ocean researcher and environmental activist.

SCOTT CASSELL

Scott Cassell is an expert counter-terrorism operative and a consummate undersea explorer, who embraces danger and relies on Luminox timepieces as part of his Essential Gear.

For 15 years, Cassell was a principal investigator in field studies of Humboldt squid. His filmmaking and production credits include more than 35 television shows and documentaries broadcast on the Discovery Channel, the History Channel, MTV, Disney, Animal Planet, Spike TV, the BBC, and more. He has also led an expedition for National Geographic where he doubled as primary researcher.

He also heads up two organizations – Sea Wolves and Underwater Voyager Project (UVP). Using SpecOps techniques, Sea Wolves identifies and films criminal acts, such as the killing or maiming of endangered aquatic species, and turns the evidence over to law enforcement to pursue

prosecution. UVP is a non-profit organization that explores the health of the oceans and why they are failing.

Cassell's main mission today is to raise awareness of the deteriorating condition of our oceans, mainly due to massive killing of the shark population. More than 200,000 sharks are killed every day for shark fin soup. "With the extermination of the sharks, the ecosystem in our ocean is in danger," says Cassell. "The oceans need warriors, not more words!"

Luminox's continuing partnership with Cassell supports these vital missions. Working together, we have created special edition watches, including the Colormark diving set and the Deep Dive series. Proceeds from the sales of these dive watches help support the work of Cassell's Sea Wolves Unlimited and his Undersea Voyager Project.



Scott Cassell in his "Great White" submarine.

SCOTT CASSELL FASTSTRAP SPECIAL EDITION

INCLUDING ALTERNATE STRAPS,
TOOL AND COMPASS



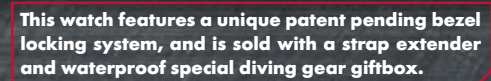
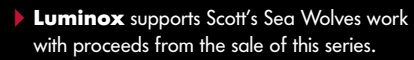
► **Luminox** supports Scott's Undersea Voyager Project work with proceeds from the sale of this series.



This watch is sold as a set with three interchangeable straps, one polyurethane and two velcro faststraps with dive flags on them, a changing tool and a compass, all packed in a dive mask box to store and protect your dive mask



22



DEEP DIVE AUTOMATIC 1500 SERIES

ISO 6425
CERTIFIED

24



No. 1511
44mm



No. 1512
44mm



No. 1513
44mm



25



This watch features a unique patent pending bezel locking system, and is sold with a strap extender and waterproof special diving gear giftbox.

Patent pending Crown Protector / Bezel Locking System

ORIGINAL NAVY SEAL 3000 SERIES

26



No. **3001**
43mm



No. **3001.BO**
43mm



No. **3003**
43mm



27



NAVY SEAL COLORMARK 3050 SERIES

28



No. 3051 44mm



No. 3051.B0 44mm



29



NAVY SEAL COLORMARK 3050 SERIES

30



No. **3053**
44mm



No. **3057.W0**
44mm



No. **3059**
44mm



No. **3067**
44mm

31

NAVY SEAL COLORMARK CHRONOGRAPH 3080 SERIES



See page 121 regimental stripe strap.

NAVY SEAL COLORMARK WITH ALTERNATIVE STRAPS

► **Regimental stripe nylon straps** are a handsome alternative to the regular straps that come on standard watches.

These 23 mm straps fit nicely on many series in our collection and color coordinate perfectly with the Colormark series.

See page 120/121 for examples of our alternative straps selection.



36



37



See page 121 regimental stripe strap.

NAVY SEAL STEEL COLOMARK
CHRONOGRAPH 3180 SERIES

40



No.
3182
44mm



No.
3182.B0
44mm



41



NAVY SEAL STEEL COLOMARK
CHRONOGRAPH 3180 SERIES

42



No. 3181 44mm



No. 3183 44mm



No. 3187 44mm



No. 3195 44mm

43

OD (OLIVE DRAB) MILITARY 3040 SERIES

44



No. **3042**
44mm

► The OD Military series is sold as a set with both black and olive straps.



45



MODERN MARINER 6250 SERIES

46



No. 6251 45mm



No. 6251.B0 45mm



No. 6265 45mm



47

MODERN MARINER 6250 SERIES

48



No. **6252**
45mm



No. **6252.B0**
45mm

49



50



MODERN MARINER AUTOMATIC 6500 SERIES

52



No.
6502
45mm



No.
6502.B0
45mm



53



54



NAVY SEAL COLORMARK 38MM 7050 SERIES



STEEL COLOMARK 38MM 7250 SERIES

58



No. **7251**
38mm



No. **7251.B0**
38mm



No. **7253**
38mm

59



STEEL COLOMARK 38MM 7250 SERIES

60



No. **7257**
38mm



No. **7261**
38mm



61



STEEL COLOMARK 38MM 7250 SERIES

62



No. **7252**
38mm



No. **7252.B0**
38mm



No. **7258**
38mm

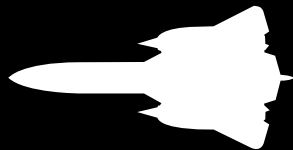
63



A LIVING LEGEND

Our Aviation Series watches are tied to the Lockheed Martin Corporation, the world's largest defense contractor, and maker of some of the most spectacular aircraft ever engineered.

Initially developed for U.S. Air Force pilots flying the F-117 Nighthawk Stealth jets, and now supplied to elite pilots of Air Forces around the world, these timepieces take precision to a higher level.



AIR

SERIES ➔



Bill Gigliotti, Lockheed Martin Test Pilot.

F-117 NIGHTHAWK

The F-117 Nighthawk stealth fighter, developed in total secrecy, was the first operational platform to employ what is known today as "stealth." Its startling, unconventional shape clearly signified the arrival of a new era in fighter performance through low-observable technology. Operation Desert Storm first saw the potential of an aircraft that could penetrate dense threat environments at night. Comprising 2 to 3 percent of coalition forces, the F-117 accounted for 30 to 35 percent of first-night targets and hit rates of 75 percent in Desert Storm to over 90 percent in Operation Allied Force. The F-117 also sustained the highest mission-capability rates of any deployed fighter or bomber in both conflicts, exceeding 82 percent.

While the USAF retired the F-117 on 22 April 2008 it continues to symbolize the innovative thinking of Lockheed Martin's Skunk Works®



F-117 NIGHTHAWK™ 6400 SERIES

The LOCKHEED MARTIN  Collection

68



No.
6402
45mm



No.
6402.B0
45mm



69



THE F-22 RAPTOR

The F-22 Raptor is one of the Air Force's newest fighter aircraft. Its combination of stealth, supercruise, maneuverability, and integrated avionics, coupled with improved supportability, represents an exponential leap in warfighting capabilities. The Raptor performs both air-to-air and air-to-ground missions allowing full realization of operational concepts vital to the 21st century Air Force.

The F-22 Raptor is a single-seat, twin-engine fifth-generation super-maneuverable fighter aircraft that uses stealth technology. It was designed primarily as an air superiority fighter, but has additional capabilities that include ground attack, electronic warfare, and signals intelligence roles.

The United States Air Force considers the F-22 a critical component of U.S. tactical air power, and the Raptor's combination of stealth, speed, agility, precision and situational awareness, combined with air-to-air and air-to-ground combat capabilities, makes it the best overall fighter in the world today.



F-22 RAPTOR™ 9270 SERIES

The LOCKHEED MARTIN  Collection

72



No. **9278**
44mm



No. **9272**
44mm



73



F-22 RAPTOR™ 9270 SERIES

The LOCKHEED MARTIN  Collection



No. **9273** 44mm



No. **9274**
44mm



F-35 LIGHTNING II

The world's most advanced multi-role aircraft, the F-35 Lightning II, offers blistering speeds, superior stealth capability, unmatched power and flexibility. The F-35 was designed to dominate the skies and battlespace. The plane combines stealth, agility, advanced avionics and strike capabilities to make it the most effective multi-role fighter aircraft in the world.

The F-35 excels in air-to-surface and air-to-air combat missions. Weapons include guided bombs, air-to-air missiles and a 25mm internal cannon on the F-35A variant. All variants include advanced avionics and integrated sensors, which give pilots 360 degree situational awareness of enemy threats.

The F-35 can operate around the clock, in any threat environment which is a significant advantage over any adversarial aircraft. The F-35 platform represents a quantum leap in aircraft sustainability, keeping planes mission-ready and able to maintain high sortie rates.



F-35 LIGHTNING II™ 9380 SERIES

The LOCKHEED MARTIN  Collection

78



No. **9382**
45mm



No. **9388**
45mm

79

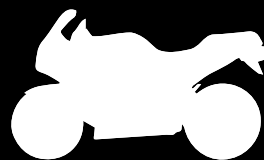


HIGH ADRENALINE

Luminox watches are built for all the adventures and activities of your life and are often tested by the toughest elite forces on the globe.

These watches are the leaders of the pack and loaded with features like Swiss Made, self-powered illumination systems and jeweled Swiss movements.

Luminox watches are trusted and used under the most extreme conditions by sportsmen and those engaged in high adrenaline activities around the world.



LAND

SERIES



TONY KANAAN SERIES

Luminox and Tony Kanaan continue their collaboration and proudly announce the release of the fourth TK Limited Edition (1140 Series) of 999 numbered pieces.

The new TK racing chrono watch features a striking white enamel dial (a first for Luminox) outlined in a black and white checkered flag motif. Kanaan's racing colors of green and yellow (also the colors of his native Brazil) are prominently featured on his watch, along with his number 11. The black leather strap has two racing stripes of white leather to match the white dial. Also available with PU strap.

As Tony says, "My timepieces have been perfected year after year to my liking and I've got to say that this edition's design is sportier than ever! The new TK Valjoux (1180 Series) is even more limited with a run of only 311 pieces. The Valjoux is a testament of how you can perfect a design without changing its characteristics."



ABOUT TONY KANAAN

Tony Kanaan started racing go-karts in his native Brazil at the age of 8, later making his way to Europe and then to the US where he established his racing career. In 2004 Tony claimed the IndyCar title, completing every single of the 3,305 laps of that season, making him the first IndyCar Series driver to achieve such a feat. To date, he has claimed a total of 15 IndyCar race victories and 15 pole positions and holds the current record of consecutive starts for an active IndyCar driver, at 190. Tony is the only driver to lead the Indianapolis 500 in each of his first seven starts. TK, as he is known around the paddock, is also an avid amateur triathlete. In 2011 he competed for the first time in the Kona Ironman World Championship finishing the 2.4 miles swim, 112 miles bike and 26.2 miles run in just under 13 hours. Kanaan is currently driving Car #11 for KV Racing Technology.



TONY KANAAN VALJOUX AUTOMATIC
CHRONOGRAPH 1180 SERIES

LIMITED
EDITION
311 PIECES



No.
1188
44mm



TONY KANAAN 1140 SERIES

LIMITED
EDITION
999 PIECES

86



No.
1146
44mm



No.
1147
44mm



87





88



89

Tony Kanaan racing at the 2012 Indy 500 in his Dallara DW12 Chevrolet.
Photo by Carsten Horst

90



VALJOUX


VALJOUX

91



FIELD VALJOUX AUTOMATIC CHRONOGRAPH
1860 SERIES

92



No. 1867 48mm

VALJOUX



No. 1869 48mm

VALJOUX



93



FIELD AUTOMATIC DAY DATE 1800 SERIES

94



No. **1801**
43mm



No. **1807**
43mm



No. **1809**
43mm



95





Nilo Nilovic at the Swiss Ducati Challenge.

ATACAMA FIELD CHRONOGRAPH ALARM 1940 SERIES

98



No.
1941
45mm



No.
1941.B0
45mm



No.
1942
45mm



USA ONLY!
No.
1943
45mm



99



ATACAMA FIELD CHRONOGRAPH ALARM 1940 SERIES

100



No. **1945**
45mm



No. **1947**
45mm



101

ATACAMA FIELD DAY DATE 1920 SERIES

102



No.
1921
45mm



No.
1922
45mm



No.
1921.B0
45mm



USA ONLY!
No.
1923
45mm



103



ATACAMA FIELD DAY DATE 1920 SERIES

104



No. 1925 45mm



No. 1927 45mm



105



BLACK OPS STEEL 8400 SERIES

106



107



BLACK OPS CARBON 8800 SERIES

108



No. **8801**
45mm



No. **8802**
45mm



No. **8815**
45mm



No. **8817.GO**
45mm

109



RECON POINT MAN 8820 SERIES

110



No.
8821.KM
45mm

► Measurement in kilometers



No.
8822.MI
45mm

► Measurement in miles



Among its unique features the RECON Point Man includes a "walking tachymeter" that measures speed or distance when walking, seen at the outside edge of the dial

111



RECON POINT MAN 8820 SERIES

112



No. **8823.KM**
45mm

- ▶ 8823.KM: Measurement in kilometers
- ▶ 8824.MI: Measurement in miles



No. **8825.KM**
45mm

No. **8826.MI**
45mm

- ▶ 8825.KM: Measurement in kilometers
- ▶ 8826.MI: Measurement in miles



Among its unique features the RECON Point Man includes a “walking tachymeter” that measures speed or distance when walking, seen at the outside edge of the dial

113



RECON NAV SPC 8830 SERIES

114



No.
8831.KM
46mm

► Measurement in kilometers



No.
8832.MI
46mm

► Measurement in miles



115



SENTRY 0200 SERIES

116



No. **0201.SL**
43mm



No. **0201.BO**
43mm



No. **0215.SL**
43mm



117

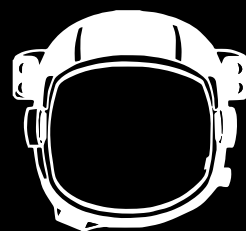


MADE FOR SPACE

Luminox has been active in the realms of Sea, Air and Land since 1989 and is now getting ready to explore the fourth dimension – Space. As a key partner in the space project of SXC (Space Expedition Corporation), Luminox is committed to making passenger space flights possible and is currently developing watches for space that will be worn by both the SXC astronauts and passengers.

This fall Luminox will present a series of watches designed for the SXC Space Project, some of them will be Limited Edition but all will be suitable for adventurers on Earth and in space.

Seeing Earth from space has been described as a life-changing experience. In space there will be total silence and complete darkness, except for the 24/7 glow of Luminox timepieces.



SPACE

SERIES



**LAUNCHING
THIS FALL**



Luminox is the official watch partner
of Space Expedition Corporation.

STRAP ALTERNATIVES

FOR FULL STRAP ASSORTMENT, PLEASE SEE YOUR RETAILER

120



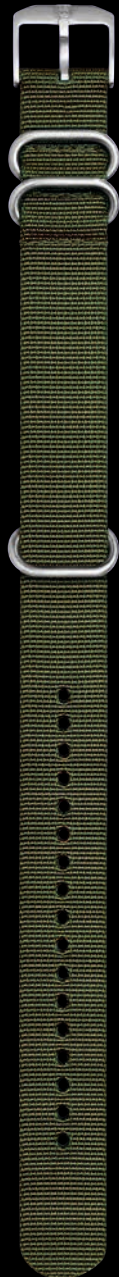
FN.3950.23.BO.1
Navy SEAL Nylon
Velcro Faststrap
suitable for any
watch with lug width
of 22mm – Strap
width 32mm

FN.3950.23.BO.2
Nylon Velcro Faststrap
suitable for any
watch with lug width
of 22mm – Strap
width 32mm

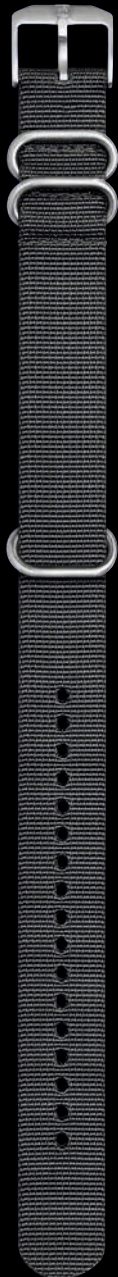
FN.3900.29
Navy SEAL Nylon
Velcro Faststrap
suitable for any
watch with lug width
of 22mm – Strap
width 27mm



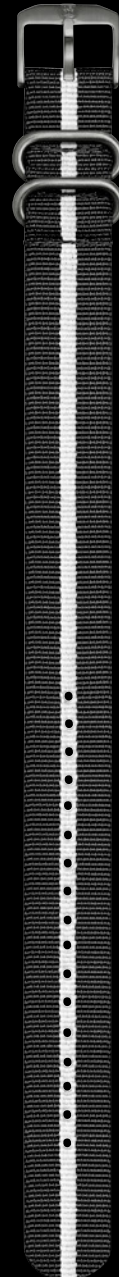
FN.3900.26.2
NATO Style suitable
for any watch with
lug width of 22mm



FN.3900.60.2
NATO Style suitable
for any watch with
lug width of 22mm



FN.3900.80.2
NATO Style suitable
for any watch with
lug width of 22mm



FN.3950.10
NATO Style for Series
3050, 3080, 3150,
3180/Black-white
stripe 23mm



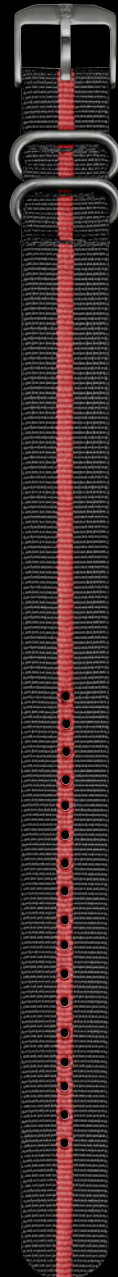
FN.3950.31
NATO Style for Series
3050, 3080, 3150,
3180/Black-red + white
stripe 23mm



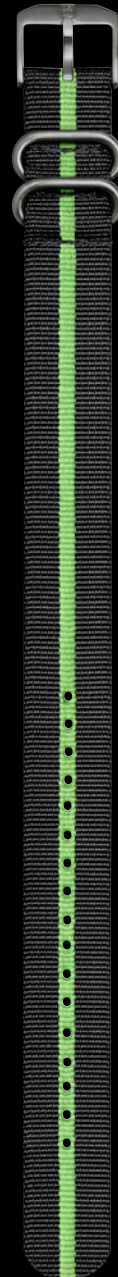
FN.3950.40
NATO Style for Series
3050, 3080, 3150,
3180/Black-blue
stripe 23mm



FN.3950.35
NATO Style for Series
3050, 3080, 3150,
3180/Black-orange
stripe 23mm



FN.3950.30
NATO Style for Series
3050, 3080, 3150,
3180/Black-red
stripe 23mm



FN.3950.61
NATO Style for Series
3050, 3080, 3150,
3180/Black-green
stripe 23mm

121



No.
LWAC.B
60mm



WATCH FEATURES



Alarm
Alarma
Alarm



Screwed down caseback
Tapa roscada
Geschraubter Gehäuseboden



Rotating diver bezel
Bisel diver giratorio
Drehring Diver



Rotating multidirectional ring
Aro rotatorio multidireccional
In beide Richtungen drehbarer Ring



Protected crown
Protección de corona
Kronenschutz



Screw in crown
Corona roscada
Schraubkrone



Stainless steel case
Caja de acero inoxidable
Edelstahlgehäuse



Titanium case
Caja de titanio
Titangehäuse



Carbon reinforced polymer compound case
Caja de policarbonato reforzado
Karbonverstärktes Polymergehäuse



Swiss Made
Fabricado en Suiza
Swiss Made



Automatic helium release valve
Válvula automática de escape de helio
Automatisches Heliumventil



Automatic movement
Movimiento automático
Automatikwerk



10 ATM water resistance tested
10 ATM sumergible controlado
10 ATM wasserdicht geprüft



20 ATM water resistance tested
20 ATM sumergible controlado
20 ATM wasserdicht geprüft



50 ATM water resistance tested
50 ATM sumergible controlado
50 ATM wasserdicht geprüft



Sapphire glass, antireflective coating
Cristal de zafiro, tratamiento antirreflejos
Saphirglas mit Antireflect-Beschichtung




Tempered mineral glass crystal (550-650 Vickers)
Cristal mineral extra duro (550-650 dureza Vickers)
Extra gehärtetes Mineralglas (550-650 Vickers-Härte)



Constant night visibility for up to 25 years
Visibilidad nocturna constante durante más de 25 años
Nachtablesbarkeit bis zu 25 Jahre



Fiberglass polymer compound case
Fibra de vidrio reforzada
Glasfaserverstärktes Polymergehäuse

All watches are Swiss  Made

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Please visit: www.luminox.com Contact: info@luminox.com



SWISS  MADE

