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# TFX Arcturus 5000

### PRODUCT DESCRIPTION

When you have a TFX Arcturus 5000 in hand, you can be in control and safe in the most demanding situations or environments. This extremely powerful tactical flashlight takes performance, functionality and design to a new level. The white-light LED sends an extreme light performance through the reflector, generating maximum brightness and an optimized, tactical light beam exactly where it is needed. The three additional color LEDs (red, green, blue), the removable glass breaker, the silent double front switch and further features make the Arcturus 5000 a versatile and critical tool when facing the dark.

- Tactical highend flashlight made of aluminum for demanding situations or environments
- Tactical light pattern through optimized reflectors for white light and RGB light
- Specific function and feature package: including silent double front switch, Multi Color Strobe, Intelligent Memory, roll protection and glass breaker
- Extreme water protection (IPX8)
- Powerful 2 x 26650 Liion rechargeable batteries; battery and charge status display via 4 separate LEDs

TECHNICAL DATA	
Length [mm]	229
Head diameter [mm]	43
Tube diameter [mm]	32
Weight incl. batteries [g]	436
Weight without batteries [g]	243
Focus function	No
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Reflector
Cartridge	No

Power source type  Battery quantity  Battery type  Li-ion  Battery replaceable  Total battery voltage [V]  Total battery capacity [mAh]  Total battery energy² [Wh]  Rechargeable  Charging time⁵ [min]  Charging technology  Energy status indicator  Rechargeable  Rechargeable  Yes  Charging technology  Battery Indicator, Charge Indicator	POWER SUPPLY	
Battery type  Battery replaceable  Total battery voltage [V]  Total battery capacity [mAh]  Total battery energy² [Wh]  Rechargeable  Charging time⁵ [min]  Charging technology  Energy status indicator  Li-ion  100  7.2  7.2  7.2  Total battery capacity [mAh]  5000  7 yes  Charging time⁵ [min]  300  Charging technology  Battery Indicator,	Power source type	Rechargeable battery
Battery replaceable  Total battery voltage [V]  Total battery capacity [mAh]  Total battery energy² [Wh]  Rechargeable  Charging time⁵ [min]  Charging technology  Energy status indicator  Pes  Yes  100  100  100  100  100  100  100  1	Battery quantity	
Total battery voltage [V]  Total battery capacity [mAh]  Total battery energy² [Wh]  Rechargeable  Charging time⁵ [min]  Charging technology  Energy status indicator  Total battery voltage [V]  Show Total battery energy² [Wh]  34  Total battery energy² [Wh]  Battery energy² [Wh]	Battery type	L <sub>1</sub> -ion
Total battery capacity [mAh]  Total battery energy² [Wh]  Rechargeable  Charging time⁵ [min]  Charging technology  Energy status indicator  Total battery capacity [mAh]  300  Charging time⁵ [min]  Battery Indicator,	Battery replaceable	Yes
Total battery energy <sup>2</sup> [Wh]  Rechargeable  Charging time <sup>5</sup> [min]  Charging technology  Internal  Energy status indicator  Battery Indicator,	Total battery voltage [V]	7.2
Rechargeable     Yes       Charging time <sup>5</sup> [min]     300       Charging technology     Internal       Energy status indicator     Battery Indicator,	Total battery capacity [mAh]	5000
Charging time <sup>5</sup> [min] 300  Charging technology Internal  Energy status indicator Battery Indicator,	Total battery energy <sup>2</sup> [Wh]	34
Charging technology         Internal           Energy status indicator         Battery Indicator,	Rechargeable	Yes
Energy status indicator Battery Indicator,	Charging time <sup>5</sup> [min]	300
, , ,	Charging technology	Internal
Charge Indicator	Energy status indicator	Battery Indicator,
		Charge Indicator

FURTHER SPECIE CATIONS				
IP class	IP68			
Drop test (drop haight) [m]	2			
Working temperature range [°C]	-20 to +40			

#### LIGHT FUNCTIONS

Low Power, Mid Power, Fower, Strobe

JIGHT SOURCE	
Amount LEDs	1
LED type	Xtreme LED
Color	W/R/G/B
Color temperature [K]	5000 to 5500
Color rendering index (CRI)	70

LIGHT VALUES				
	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]		5000	1400	120
Beam distance <sup>1</sup> [m]		230	120	30
Run time <sup>1</sup> [h]		2	4	35

#### **SWITCH**

Front Switch

#### **FEATURES**

Red Light, Green Light, Blue Light, Transportation lock , Memory Function



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# TFX Arcturus 5000

## PACKAGING AND LOGISTICS



### PACKAGING INFORMATION

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PACKAGING INFOR	RMATION	
Scope of delivery	1 set of rechargeable batteries, Hand strap, Pouch, USB cable	1
Item No.	502558	
Customs tariff number	85131000000	
Color	black	
MSRP price (€)	179.00	
SINGLE PACKAGE Dimensions W x H x D [cm]	14.5 x 31.5 x 8.5	
Gross weight [g]	731	

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Dimensions W x H x D [cm]	14.5 x 31.5 x 8.5
Gross weight [g]	731
GTIN-13	4058205027458

LAI OILI CAILION	
Unit	12
Dimensions W x D x H [cm]	37 x 34.5 x 48.5
Gross weight [kg]	9.522
GTIN-13	4058205027472



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# TFX Arcturus 5000

### PRODUCT SERIES

#### TFX - the best tactical flashlights

TFX tactical flashlights combine uncompromising performance with impressive durability, reliability and strong design silhouettes. The illumination power of the TFX allows you to handle every tactical situation one might face at night or in the darkest environment. The TFX lights are specifically designed to provide a massive, concentrated light output and tactically optimized light pattern. They are the right choice for the most demanding situations such as security or defense missions, search and rescue, the outdoors or hunting.

Inspired by the sheer power of nightly stars, the TFX lines of lights carry the names of specific bright celestial bodies: The Zosma line is the entry into the world of tactical TFX flashlights, combining compact dimensions, low weight and a strong light output. The unwavering performance and impressive light output of the Propus models provides confidence when confronting a variety of situations. And finally, the Arcturus is the ultimate high-end flashlight line delivering maximum performance and featuring a multitude of advanced functions (e.g. RGB light) for extreme tactical situations.

### **FOOTNOTES**

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change score of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

- 1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/hrs/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".
- 2) Calculated capacity value in watt-hours (Wh). This applies to the delivery state of the battery/ies inside the respective item, or for lights with rechargeable battery/ies, to the rechargeable battery/ies inside the product when fully charged.
- 5) Charging time varies by hardware used.

Woulds.

