



# The Absolute E-GameChanger

Superior Light E-bikes

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# 1. Vélos électriques légers : Une nouvelle orientation dans le segment des vélos électriques



## 1/ Des solutions électroniques plus légères et plus petites ouvrent un nouveau segment pour les vélos électriques

L'allègement des vélos électriques est l'une des tendances marquantes de l'évolution récente du segment des vélos électriques. Les fournisseurs de moteurs et de batteries apportent de nouvelles solutions sur le marché, avec en tête la Performance Line SX de Bosch. Des moteurs et des batteries plus petits et plus légers (Bosch propose une option de 2 kg) permettent aux marques de créer de nouveaux vélos, plus légers et moins encombrants, tout en apportant un soutien aux consommateurs qui rejetaient auparavant les vélos électriques.

## 2/ Nouvelles e-sensations

Les vélos électriques légers redeviennent des vélos standards qui doivent être pédalés en permanence, avec seulement un soutien supplémentaire pour les jambes. De plus, le poids réduit procure cette sensation de "je ne peux pas croire qu'il s'agit d'un vélo électrique".

## 3/ Encore petit, mais avec un grand potentiel. Présenté à l'Eurobike 2023 comme l'une des tendances du marché pour 2024.

Les vélos électriques légers devraient représenter 5 % du marché des vélos électriques. Une croissance est attendue dans tous les segments du vélo électrique : full-mtb, ville, urbain, gravier, route, etc.

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# 2. Des vélos électriques d'une légèreté supérieure : Le "E-GameChanger"



## **Gamme "iLight" bien équilibrée**

proposant du full-mtb (iXF : 2 modèles en 2024, 1 modèle en 2025). Pour 2025, également des vélos électriques légers de ville (iBLOX : 2 modèles).

## **Plusieurs niveaux de prix**

couvrant les modèles d'entrée de gamme et les modèles haut de gamme.

## **Un soutien important en matière de marketing et de vente au détail**

déjà lancé en 2023 pour sensibiliser le public ; l'accent sera davantage mis sur les essais en conditions réelles et la sensibilisation. Le lancement est prévu pour le 1. juin 2024, date à laquelle le premier iXF (iXF 9.8 et iXF 9.7) sera disponible.

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# Petr Lavička, responsable superior du développement, présente l'iXF selon ses propres termes :



”

"Il s'agit d'un vélo conforme aux principes de vitesse supérieure, de légèreté et de pureté. Il est léger et rapide avec un design épuré.

Cela signifie que vous pédalez et que vous sentez l'assistance : réactive, silencieuse, directe. Le plus grand avantage de l'iXF, et de tous les modèles iLIGHT, est la combinaison de la sensation naturelle de rouler avec les avantages d'un vélo électrique. Léger et solide. Les vélos sont extrêmement légers et remarquablement silencieux. Si vous roulez de manière sportive, il vous permet de ressentir votre conduite et de bénéficier d'un soutien en même temps. De plus, notre équipe de conception a réussi à intégrer la batterie et le groupe motopropulseur de manière à ce que les vélos soient élégants, légers et soignés.

“

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# 3. iXF - à propos du vélo



## un nouveau type de vélo électrique

Commencez à pédaler et sentez immédiatement le soutien sensible - si silencieux qu'il en est presque surnaturel - tout en combinant la sensation de conduite du vélo conventionnel avec les avantages de l'e-Biking.



## LÉGER ET PUISSANT - 55 NM

Le Performance Line SX est extrêmement léger et remarquablement silencieux. Si vous aimez la conduite sportive, cette unité vous fera avancer sans restriction mais avec une puissance perceptible.



## POUR UNE CONDUITE SPORTIVE

Pédalez plus vite et prenez de la vitesse encore plus vite. Le Performance Line SX travaille aussi dur que vous. Jusqu'à 650Wh avec le Range Extender (400Wh +250Wh).



## Avantages:

- Une puissance accrue grâce à la toute nouvelle Bosch Performance Line SX.
- Manipulation aisée du vélo grâce au poids réduit et à la géométrie moderne.
- Connectivité nouvelle génération grâce au système intelligent Bosch Smart.
- Intégration complète

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# Pourquoi l'iXF est-il un vélo unique sur le marché?

## LÉGER ET PUISSANT ET PUISSANT

Pédalez sans effort et bénéficiez d'une assistance directe, silencieuse et réactive, idéale pour ceux qui ont l'esprit sportif.

Nos modèles iLight offrent la combinaison parfaite d'une sensation de conduite naturelle avec les avantages d'un vélo électrique, rendant votre voyage rafraîchissant et agréable.



## INTÉGRATION

L'intégration de la batterie et de l'unité d'entraînement est conçue de manière ingénieuse, ce qui permet d'obtenir des vélos élégants et légers.

## HANDLING

Le maniement du vélo se fait sans effort, comme sur un vélo standard, avec l'avantage supplémentaire de se sentir puissant comme un cycliste professionnel.



## STYLE - DESIGN

Fabriquée selon les principes fondamentaux de la marque Superior : VITESSE, LÉGÈRETÉ, PURETÉ il incarne la légèreté, la rapidité et l'élégance.

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# iXF 9.8

Matte Berry Carbon

IMTB FULL SUSPENSION | Light / iXF



**WEIGHT**  
**17,6 kg (size M)**

## SPECIFICATION

### BASE INFO

E-SYSTEM	BOSCH SX Performance, Battery CompactTube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

### ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN17406 Condition 3 For rough Off-Road riding and jumps less than 60cm

### E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH CompactTube, 400Wh
DISPLAY	BOSCH Mini Remote

### FRAMESET

FRAME	SU-E10-01, Carbon MTB DC; Advanced Down Country Geometry, Travel 140 mm, Integrated Cable routing, BB92, 3D one piece link, Carbon swingarm, UDH dropout, Boost Thru Axle 148x12 mm, Dropped seat post ready
SUSPENSION FORK	DT Swiss F535, Tapered, 15x110mm axle, 150mm travel
REAR SHOCK	DT Swiss R535, size 210x55mm
HEADSET	ACROS AZX-596S, ICR, ZS56/28.6 - ZS56/40, BlockLock 120°, Stainless Bearings
REAR AXLE	SB01, TA12x175.5, M12xP1.0x14.5mm, Black

### DRIVETRAIN

SHIFTERS RIGHT	SRAM AXS POD, 12-speed
REAR DERAILLEUR	SRAM X0 EAGLE AXS T-Type
CRANKSET	SRAM X0, BOSCH
CHAINRING	SRAM T-TYPE, 36T
CASSETTE	SRAM X0 XS-1295, 12-speed, T-Type, 10-52T
CHAIN	SRAM X0, T-Type

### BRAKING SYSTEM

BRAKE FRONT	SRAM LEVEL SILVER STEALTH, 4 piston, hydraulic disc brake
ROTOR FRONT	SRAM HS2, 180mm
BRAKE REAR	SRAM LEVEL SILVER STEALTH, 4 piston, hydraulic disc brake
ROTOR REAR	SRAM HS2, 180mm

### WHEELS

WHEELSET FRONT	DT Swiss Hybrid MTB HXC 1501 SPLINE®, Carbon, CL, 15x110mm, Tubeless Ready
WHEELSET REAR	DT Swiss Hybrid MTB HXC 1501 SPLINE®, Carbon, CL, 12x148mm, SRAM XD, Tubeless Ready
TYRE FRONT	Schwalbe Wicked Will Evo, SuperGround, TL-Easy, 29x2.40", ADDIX SpeedGrip
TYRE REAR	Schwalbe Wicked Will Evo, SuperGround, TL-Easy, 29x2.40", ADDIX SpeedGrip

### COCKPIT

HANDLEBAR	ONE Carbon Integrated Cockpit ICR
GRIPS LEFT	ONE Race, Lock-On
GRIPS RIGHT	ONE Race, Lock-On

### PARTS

SADDLE	Fizik Aidon X5, Alloy
SEAT POST LEVER	SRAM AXS POD, Dropper Post Lever
SEATPOST	SRAM Reverb AXS dropper post, 30.9mm
SEAT POST CLAMP	ONE CC-080A, 34.9mm, Black

## GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19" (L)	21" (XL)
BB DROP (MM)	32	32	32	32
SEAT TUBE LENGTH (MM)	393	420	440	460
EFFECTIVE TOP TUBE LENGTH (MM)	574	590	625	652
STACK HEIGHT (MM)	606	605	636	645
REACH (MM)	450	465	490	515
SEAT TUBE ANGLE	78°	78°	78°	78°
HEAD TUBE ANGLE	64,5°	64,5°	64,5°	64,5°
REAR CENTER (MM)	450	450	450	450
HEAD TUBE LENGTH (MM)	90	100	110	120
WHEELBASE (MM)	1223	1239	1274	1301
HANDLEBAR (MM)	760/40	760/40	760/60	760/60
CRANKSET (MM)	165	165	165	170
SEATPOST (MM)	125	150		

\* The specifications, colors, and availability of the products can be subjects to alter without prior notification. For availability and prices, please contact the retailers in your city/country

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# iXF 9.7

Matte Carbon

iMTB FULL SUSPENSION | Light / iXF



**WEIGHT**  
**18,3 kg (size M)**

## SPECIFICATION

### BASE INFO

ESYSTEM	BOSCH SX Performance, Battery CompactTube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

### ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN17406 Condition 3 For rough Off-Road riding and jumps less than 60cm

### E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH CompactTube, 400Wh
DISPLAY	BOSCH Mini Remote

### FRAMESET

FRAME	SU-E10-01, Carbon MTB DC; Advanced Down Country Geometry, Travel 140 mm, Integrated Cable routing, BB92, 3D one piece link, Carbon swingarm, UDH dropout, Boost Thru Axle 148x12 mm, Dropped seat post ready
SUSPENSION FORK	DT Swiss F535, Tapered, 15x110mm axle, 150mm travel
REAR SHOCK	DT Swiss R535, size 210x55mm
HEADSET	ACROS AZX-596S, ICR, ZS56/28.6 - ZS56/40, BlockLock 120°, Stainless Bearings
REAR AXLE	SB01, TA12x175.5, M12xP1.0x14.5mm, Black

### DRIVETRAIN

SHIFTERS RIGHT	SHIMANO SLX SL-M7100-IR, RAPIDFIRE Plus, 12-speed
REAR DERAILLEUR	SHIMANO XT RD-M8100, Shadow Plus Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 34T
CASSETTE	SHIMANO DEORE CS-M6100, 12-speed, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

### BRAKING SYSTEM

BRAKE FRONT	SHIMANO XT M8220, 4 piston, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT64, 180mm
BRAKE REAR	SHIMANO XT M8220, 4 piston, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT64, 180mm

### WHEELS

WHEELSET FRONT	DT Swiss Hybrid MTB H 1900 SPLINE®, CL, 15x110mm, Tubeless Ready
WHEELSET REAR	DT Swiss Hybrid MTB H 1900 SPLINE®, CL, 12x148mm, SH12, Tubeless Ready
TYRE FRONT	Schwalbe Wicked Will Evo, SuperGround, TL-Easy, 29x2.40", ADDIX SpeedGrip
TYRE REAR	Schwalbe Wicked Will Evo, SuperGround, TL-Easy, 29x2.40", ADDIX SpeedGrip

### COCKPIT

STEM	ONE ICR, Alloy, 35mm, 0°
HANDLEBAR	ONE Alloy, 12mm rise, 760mm, 35mm
GRIPS LEFT	ONE Race, Lock-On
GRIPS RIGHT	ONE Race, Lock-On

### PARTS

SADDLE	Fizik Aidon X5, Alloy
SEAT POST LEVER	SHIMANO SL-MT500-L, Seat post lever
SEATPOST	ONE Sport Dropper Post, Alloy, 30.9mm
SEAT POST CLAMP	ONE CC-080A, 34.9mm, Black

## GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19" (L)	21" (XL)
BB DROP (MM)	32	32	32	32
SEAT TUBE LENGTH (MM)	393	420	440	460
EFFECTIVE TOP TUBE LENGTH (MM)	574	590	625	652
STACK HEIGHT (MM)	606	605	636	645
REACH (MM)	450	465	490	515
SEAT TUBE ANGLE	78°	78°	78°	78°
HEAD TUBE ANGLE	64,5°	64,5°	64,5°	64,5°
REAR CENTER (MM)	450	450	450	450
HEAD TUBE LENGTH (MM)	90	100	110	120
WHEELBASE (MM)	1223	1239	1274	1301
STEM (MM)	35	50	50	50
HANDLEBAR (MM)	760	760	760	760
CRANKSET (MM)	165	165	165	170
SEATPOST (MM)	L408/T125	L458/T150	L500/T170	L500/T170

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COMPUTER VISUALIZATION

## SPECIFICATION

### BASE INFO

ESYSTEM	BOSCH SX Performance, Battery CompactTube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

### ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN17460 Condition 3 For rough Off-Road riding and jumps less than 60cm

### E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH CompactTube, 400Wh
DISPLAY	BOSCH Mini Remote

### FRAMESET

FRAME	Carbon MTB DC SU-E10-01; Advanced Down Country Geometry, Travel 140 mm, Integrated Cable routing, BB92, 3D one piece link, Carbon swingarm, UDH dropout, Boost Thru Axle 148x12 mm, Dropped seat post ready
SUSPENSION FORK	RockShox 35 Silver TK, Tapered, SoloAir, 15x110mm axle, 140mm travel
REAR SHOCK	RockShox Deluxe Select+ RT, size 210x55mm
HEADSET	ACROS AZX-596S, ICR, ZS56/28.6 - ZS56/40, BlockLock 120°, Stainless Bearings
REAR AXLE	SB01, TA12x175.5, M12xP1.0x14.5mm, Black

### DRIVETRAIN

SHIFTERS RIGHT	SHIMANO DEORE SL-M6100-IR, RAPIDFIRE Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100, Shadow Plus Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 34T
CASSETTE	SHIMANO DEORE CS-M6100, 12-speed, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

### BRAKING SYSTEM

BRAKE FRONT	SHIMANO MT420, 4 piston, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT54, 180mm
BRAKE REAR	SHIMANO MT420, 4 piston, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT54, 180mm

### WHEELS

HUB FRONT	SHIMANO HB-TC500-15-B, 32H, CL, 15x110mm, THRU Type AXLE
RIM FRONT	WTB, KOM LIGHT TEAM i30, Disc, 32H, Tubeless Ready
TYRE FRONT	Schwalbe Wicked Will Performance, 29x2.40", ADDIX
HUB REAR	SHIMANO FH-TC500-MS-B, 32H, CL, 12X148mm, THRU Type AXLE
RIM REAR	WTB, KOM LIGHT TEAM i30, Disc, 32H, Tubeless Ready
TYRE REAR	Schwalbe Wicked Will Performance, 29x2.40", ADDIX
SPOKES	SAPIM Leader, Stainless Black
NIPPLES	SAPIM, Brass

### COCKPIT

STEM	ONE ICR, Alloy, 35mm, 0°
HANDLEBAR	ONE Alloy, 12mm rise, 760mm, 35mm
GRIPS LEFT	ONE Race, Lock-On
GRIPS RIGHT	ONE Race, Lock-On

### PARTS

SADDLE	Fizik Aidon X5, Alloy
SEAT POST LEVER	SHIMANO SL-MT500-L, Seat post lever
SEATPOST	ONE Sport Dropper Post, Alloy, 30.9mm
SEAT POST CLAMP	ONE CC-080A, 34.9mm, Black

## GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19" (L)	21" (XL)
WHEEL SIZE	29	29	29	29
BB DROP (MM)	32	32	32	32
SEAT TUBE LENGTH (MM)	393	420	440	460
EFFECTIVE TOP TUBE LENGTH (MM)	574	590	625	652
STACK HEIGHT (MM)	606	605	636	645
REACH (MM)	450	465	490	515
SEAT TUBE ANGLE	78°	78°	78°	78°
HEAD TUBE ANGLE	64,5°	64,5°	64,5°	64,5°
REAR CENTER (MM)	450	450	450	450
HEAD TUBE LENGTH (MM)	90	100	110	120
WHEELBASE (MM)	1223	1239	1274	1301
STEM (MM)	35	50	50	50
HANDLEBAR (MM)	760	760	760	760
CRANKSET (MM)	165	165	165	170
SEATPOST (MM)	125	150		

# iBLOX 6.5

Gloss Grey

iTOUR | Light / iBLOX

Available from  
Season 2025



COMPUTER VISUALIZATION

## SPECIFICATION

### BASE INFO

E-SYSTEM	BOSCH SX Performance, Battery Compact Tube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

### ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN17460 Condition 2 For on and Off-Road riding and drops less than 15cm

### E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH Compact Tube, 400Wh
DISPLAY	BOSCH Kiox 300

### FRAMESET

FRAME	Alu 6061 T6, Touring Geometry, Smooth Welding, Bosch system ready, integrated battery, Inner Cable Routing
SUSPENSION FORK	RockShox Judy Silver TK, Tapered, SoloAir, 15x110mm axle, 100mm travel
HEADSET	ACROS AZX-596, ICR, ZS56/28.6 - ZS56/40, BlockLock 120°
REAR AXLE	SB02, TA12x171.5, M12xP1.0x14.5mm, Black

### DRIVETRAIN

SHIFTERS RIGHT	SHIMANO DEORE SL-M6100-IR, RAPIDFIRE Plus, 12speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100, Shadow Plus Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 38T
CASSETTE	SHIMANO DEORE CS-M6100, 12-speed, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

### BRAKING SYSTEM

BRAKE FRONT	SHIMANO MT420, 4 piston, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT30, 180mm
BRAKE REAR	SHIMANO MT420, 4 piston, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT30, 180mm

### WHEELS

HUB FRONT	SHIMANO HB-TC500-15-B, 32H, CL, 15x110mm, THRU Type AXLE
RIM FRONT	STARS J30D, Disc, 32H
TYRE FRONT	Schwalbe G-One Allround Performance, 29x2.25
HUB REAR	SHIMANO FH-TC500-MS-B, 32H, CL, 12X148mm, THRU Type AXLE
RIM REAR	STARS J30D, Disc, 32H
TYRE REAR	Schwalbe G-One Allround Performance, 29x2.25
SPOKES	SAPIM Leader, Stainless Black
NIPPLES	SAPIM, Brass

### COCKPIT

STEM	ONE Race ICR, Alloy, 31,8mm, 0°
HANDLEBAR	ONE Alloy, 20mm rise, 680mm, 31.8mm
GRIPS LEFT	ONE Sport Ergo, Lock-On
GRIPS RIGHT	ONE Sport Ergo, Lock-On

### PARTS

SADDLE	Selle Royal Vivo
SEATPOST	ONE Sport, Alloy, 30,9mm
SEAT POST CLAMP	ONE CC-617, 34,9mm, with Quick Release level, Black
PEDALS	VP Components VP-836

### CITY/ SUV SET

FRONT LIGHT	HERRMANS H-Black MR4 E, 120lm
REAR LIGHT	spanninga Pling XDS
FENDER	Alloy
CARRIER	Atravelo Velo System

## GEOMETRY

FRAME SIZE	14" (XS)	16" (S)	18" (M)	20" (L)	22" (XL)
WHEEL SIZE	29	29	29	29	29
BB DROP (MM)	60	60	60	60	60
SEAT TUBE LENGTH (MM)	365	406	457	508	559
EFFECTIVE TOP TUBE LENGTH (MM)	550	570	590	610	630
STACK HEIGHT (MM)	632	642	651	660	670
REACH (MM)	369	386	403	421	438
SEAT TUBE ANGLE	74°	74°	74°	74°	74°
HEAD TUBE ANGLE	69°	69°	69°	69°	69°
REAR CENTER (MM)	450	450	450	450	450
HEAD TUBE LENGTH (MM)	110	120	130	140	150
WHEELBASE (MM)	1081	1102	1123	1144	1165
STEM (MM)	45	45	45	80	80
HANDLEBAR (MM)	680	680	680	680	680
CRANKSET (MM)	160	160	165	170	170
SEATPOST (MM)	350	350	350	350	350

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# iBLOX 6.5 Mid Step

Gloss Grey

iTOUR | Light / iBLOX

Available from  
Season 2025



COMPUTER VISUALIZATION

## SPECIFICATION

### BASE INFO

E-SYSTEM	BOSCH SX Performance, Battery Compact Tube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

### ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN17460 Condition 2 For on and Off-Road riding and drops less than 15cm

### E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH Compact Tube, 400Wh
DISPLAY	BOSCH Kiox 300

### FRAMESET

FRAME	Alu 6061 T6, Touring Geometry, Smooth Welding, Bosch system ready, integrated battery, Inner Cable Routing
SUSPENSION FORK	RockShox Judy Silver TK, Tapered, SoloAir, 15x110mm axle, 100mm travel
HEADSET	ACROS AZX-596, ICR, ZS56/28.6 - ZS56/40, BlockLock 120°
REAR AXLE	SB02, TA12x171.5, M12xP1.0x14.5mm, Black

### DRIVETRAIN

SHIFTERS RIGHT	SHIMANO DEORE SL-M6100-IR, RAPIDFIRE Plus, 12speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100, Shadow Plus Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 38T
CASSETTE	SHIMANO DEORE CS-M6100, 12-speed, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

### BRAKING SYSTEM

BRAKE FRONT	SHIMANO MT420, 4 piston, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT30, 180mm
BRAKE REAR	SHIMANO MT420, 4 piston, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT30, 180mm

### WHEELS

HUB FRONT	SHIMANO HB-TC500-15-B, 32H, CL, 15x110mm, THRU Type AXLE
RIM FRONT	STARS J30D, Disc, 32H
TYRE FRONT	Schwalbe G-One Allround Performance, 29x2.25
HUB REAR	SHIMANO FH-TC500-MS-B, 32H, CL, 12X148mm, THRU Type AXLE
RIM REAR	STARS J30D, Disc, 32H
TYRE REAR	Schwalbe G-One Allround Performance, 29x2.25
SPOKES	SAPIM Leader, Stainless Black
NIPPLES	SAPIM, Brass

### COCKPIT

STEM	ONE Race ICR, Alloy, 31,8mm, 0°
HANDLEBAR	ONE Alloy, 20mm rise, 660mm, 31.8mm
GRIPS LEFT	ONE Sport Ergo, Lock-On
GRIPS RIGHT	ONE Sport Ergo, Lock-On

### PARTS

SADDLE	Selle Royal Vivo
SEATPOST	ONE Sport, Alloy, 30,9mm
SEAT POST CLAMP	ONE CC-617, 34,9mm, with Quick Release level, Black
PEDALS	VP Components VP-836

### CITY/ SUV SET

FRONT LIGHT	HERRMANS H-Black MR4 E, 120lm
REAR LIGHT	spanninga Pling XDS
FENDER	Alloy
CARRIER	Atran Velo System

## GEOMETRY

FRAME SIZE	15" (S)	16" (M)	18" (L)
WHEEL SIZE	29	29	29
BB DROP (MM)	60	60	60
SEAT TUBE LENGTH (MM)	381	457	496
EFFECTIVE TOP TUBE LENGTH (MM)	570	590	610
STACK HEIGHT (MM)	642	651	660
REACH (MM)	386	403	421
SEAT TUBE ANGLE	74°	74°	74°
HEAD TUBE ANGLE	69°	69°	69°
REAR CENTER (MM)	450	450	450
HEAD TUBE LENGTH (MM)	120	130	140
WHEELBASE (MM)	1102	1123	1144
STEM (MM)	45	45	80
HANDLEBAR (MM)	660	660	660
CRANKSET (MM)	160	165	170
SEATPOST (MM)	350	350	350

\* The specifications, colors, and availability of the products can be subjects to alter without prior notification. For availability and prices, please contact the retailers in your city/country

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# iBLOX 6.5 Low Step

Gloss Grey

iTOUR | Light / iBLOX

Available from  
Season 2025



COMPUTER VISUALIZATION

## SPECIFICATION

### BASE INFO

E-SYSTEM	BOSCH SX Performance, Battery CompactTube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

### ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN17406 Condition 2 For on and Off-Road riding and drops less than 15cm

### E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH CompactTube, 400Wh
DISPLAY	BOSCH Kiox 300

### FRAMESET

FRAME	SU-E41-01, Alu 6061 T6, Touring Geometry, Smooth Welding, Bosch system ready, integrated battery, Inner Cable Routing
SUSPENSION FORK	RockShox Judy Silver TK, Tapered, SoloAir, 15x110mm axle, 100mm travel
HEADSET	ACROS AZF-604, ZS56/28.6 - ZS56/40, BlockLock 120°
REAR AXLE	SB02, TA12x171.5, M12xP1.0x14.5mm, Black

### DRIVETRAIN

SHIFTERS RIGHT	SHIMANO CUES SL-U6000-11R, RAPIDFIRE Plus, 11-speed
REAR DERAILLEUR	SHIMANO XT RD-M8130, Shadow Plus Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 38T, with Chain Guard
CASSETTE	SHIMANO CUES CS-LG400, 11-speed, 11-50T
CHAIN	SHIMANO CN-LG500

### BRAKING SYSTEM

BRAKE FRONT	SHIMANO MT420, 4 piston, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT30, 180mm
BRAKE REAR	SHIMANO MT420, 4 piston, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT30, 180mm

### WHEELS

HUB FRONT	SHIMANO HB-TC500-15-B, 32H, CL, 15x110mm, THRU Type AXLE
RIM FRONT	STARS J30D, Disc, 32H
TYRE FRONT	Schwalbe G-One Allround Performance, 29x2.25
HUB REAR	SHIMANO FH-TC500-HM-B, 32H, CL, 12X148mm, THRU Type AXLE
RIM REAR	STARS J30D, Disc, 32H
TYRE REAR	Schwalbe G-One Allround Performance, 29x2.25
SPOKES	SAPIM Leader, Stainless Black
NIPPLES	SAPIM, Brass

### COCKPIT

STEM	ONE ICR, Alloy, 31.8mm, Adjustable, with Light Holder
HANDLEBAR	ONE Alloy, 30mm rise, 31.8mm
GRIPS LEFT	ONE Sport Ergo, Lock-On
GRIPS RIGHT	ONE Sport Ergo, Lock-On

### PARTS

SADDLE	Selle Royal Vivo
SEATPOST	ONE Sport, Alloy, 30,9mm
SEAT POST CLAMP	ONE CC-617, 34,9mm, with Quick Release level, Black
PEDALS	VP Components VP-836

### CITY/ SUV SET

FRONT LIGHT	HERRMANS H-Black MR4 E, 120lm
REAR LIGHT	spanninga Pling XDS
FENDER	Alloy
CARRIER	Atran Velo System

## GEOMETRY

FRAME SIZE	15" (S)	16" (M)	18" (L)
BB DROP (MM)	60	60	60
SEAT TUBE LENGTH (MM)	365	432	485
EFFECTIVE TOP TUBE LENGTH (MM)	570	590	610
STACK HEIGHT (MM)	642	651	660
REACH (MM)	386	403	421
SEAT TUBE ANGLE	74°	74°	74°
HEAD TUBE ANGLE	69°	69°	69°
REAR CENTER (MM)	450	450	450
HEAD TUBE LENGTH (MM)	120	130	140
WHEELBASE (MM)	1102	1123	1144
STEM (MM)	65	65	65
HANDLEBAR (MM)	660	660	660
CRANKSET (MM)	160	165	170
SEATPOST (MM)	350	350	350

\* The specifications, colors, and availability of the products can be subjects to alter without prior notification. For availability and prices, please contact the retailers in your city/country

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# iBLOX 6.3

Matte Black

iTOUR | Light / iBLOX

Available from  
Season 2025



COMPUTER VISUALIZATION

## SPECIFICATION

### BASE INFO

E-SYSTEM	BOSCH SX Performance, Battery Compact Tube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

### ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN17460 Condition 2 For on and Off-Road riding and drops less than 15cm

### E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH Compact Tube, 400Wh
DISPLAY	BOSCH Purion 200

### FRAMESET

FRAME	Alu 6061 T6, Touring Geometry, Smooth Welding, Bosch system ready, integrated battery, Inner Cable Routing
SUSPENSION FORK	RST Volant, Tapered, 15x100mm axle, 80mm travel
HEADSET	ACROS AZX-596, ICR, ZS56/28.6 - ZS56/40, BlockLock 120°
REAR AXLE	SB02, TA12x171.5, M12xP1.0x14.5mm, Black

### DRIVETRAIN

SHIFTERS RIGHT	SHIMANO CUES SL-U6000-11R, RAPIDFIRE Plus, 11-speed
REAR DERAILLEUR	SHIMANO CUES RD-U8000, Shadow Plus Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 38T
CASSETTE	SHIMANO CUES CS-LG400, 11-speed, 11-45T
CHAIN	SHIMANO CN-LG500

### BRAKING SYSTEM

BRAKE FRONT	SHIMANO MT200, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT10, 180mm
BRAKE REAR	SHIMANO MT200, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT10, 180mm

### WHEELS

HUB FRONT	SHIMANO HB-TC500-15-B, 32H, CL, 15x110mm, THRU Type AXLE
RIM FRONT	STARS J30D, Disc, 32H
TYRE FRONT	Schwalbe G-One Allround Performance, 29x2.25
HUB REAR	SHIMANO FH-TC500-HM-B, 32H, CL, 12X148mm, THRU Type AXLE
RIM REAR	STARS J30D, Disc, 32H
TYRE REAR	Schwalbe G-One Allround Performance, 29x2.25
SPOKES	SAPIM Galvanized Black
NIPPLES	SAPIM, Brass

### COCKPIT

STEM	ONE Race ICR, Alloy, 31,8mm, 0°
HANDLEBAR	ONE Alloy, 20mm rise, 680mm, 31.8mm
GRIPS LEFT	ONE Sport Ergo, Lock-On
GRIPS RIGHT	ONE Sport Ergo, Lock-On

### PARTS

SADDLE	Selle Royal Vivo
SEATPOST	ONE Sport, Alloy, 30,9mm
SEAT POST CLAMP	ONE CC-617, 34,9mm, with Quick Release level, Black
PEDALS	VP Components VP-836

### CITY/ SUV SET

FRONT LIGHT	HERRMANS H-Black MR4 E, 120lm
REAR LIGHT	spanninga Pling XDS
FENDER	Alloy
CARRIER	Atran Velo System

## GEOMETRY

FRAME SIZE	14" (XS)	16" (S)	18" (M)	20" (L)	22" (XL)
WHEEL SIZE	29	29	29	29	29
BB DROP (MM)	60	60	60	60	60
SEAT TUBE LENGTH (MM)	365	406	457	508	559
EFFECTIVE TOP TUBE LENGTH (MM)	550	570	590	610	630
STACK HEIGHT (MM)	632	642	651	660	670
REACH (MM)	369	386	403	421	438
SEAT TUBE ANGLE	74°	74°	74°	74°	74°
HEAD TUBE ANGLE	69°	69°	69°	69°	69°
REAR CENTER (MM)	450	450	450	450	450
HEAD TUBE LENGTH (MM)	110	120	130	140	150
WHEELBASE (MM)	1081	1102	1123	1144	1165
STEM (MM)	45	45	45	80	80
HANDLEBAR (MM)	680	680	680	680	680
CRANKSET (MM)	160	160	165	170	170
SEATPOST (MM)	350	350	350	350	350

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# iBLOX 6.3 Mid Step

Matte Black

iTOUR | Light / iBLOX

Available from  
Season 2025



COMPUTER VISUALIZATION

## SPECIFICATION

### BASE INFO

E-SYSTEM	BOSCH SX Performance, Battery Compact Tube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

### ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN17460 Condition 2 For on and Off-Road riding and drops less than 15cm

### E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH Compact Tube, 400Wh
DISPLAY	BOSCH Purion 200

### FRAMESET

FRAME	Alu 6061 T6, Touring Geometry, Smooth Welding, Bosch system ready, integrated battery, Inner Cable Routing
SUSPENSION FORK	RST Volant, Tapered, 15x100mm axle, 80mm travel
HEADSET	ACROS AZX-596, ICR, ZS56/28.6 - ZS56/40, BlockLock 120°
REAR AXLE	SB02, TA12x171.5, M12xP1.0x14.5mm, Black

### DRIVETRAIN

SHIFTERS RIGHT	SHIMANO CUES SL-U6000-11R, RAPIDFIRE Plus, 11-speed
REAR DERAILLEUR	SHIMANO CUES RD-U8000, Shadow Plus Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 38T
CASSETTE	SHIMANO CUES CS-LG400, 11-speed, 11-45T
CHAIN	SHIMANO CN-LG500

### BRAKING SYSTEM

BRAKE FRONT	SHIMANO MT200, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT10, 180mm
BRAKE REAR	SHIMANO MT200, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT10, 180mm

### WHEELS

HUB FRONT	SHIMANO HB-TC500-15-B, 32H, CL, 15x110mm, THRU Type AXLE
RIM FRONT	STARS J30D, Disc, 32H
TYRE FRONT	Schwalbe G-One Allround Performance, 29x2.25
HUB REAR	SHIMANO FH-TC500-HM-B, 32H, CL, 12X148mm, THRU Type AXLE
RIM REAR	STARS J30D, Disc, 32H
TYRE REAR	Schwalbe G-One Allround Performance, 29x2.25
SPOKES	SAPIM Galvanized Black
NIPPLES	SAPIM, Brass

### COCKPIT

STEM	ONE Race ICR, Alloy, 31,8mm, 0°
HANDLEBAR	ONE Alloy, 20mm rise, 660mm, 31.8mm
GRIPS LEFT	ONE Sport Ergo, Lock-On
GRIPS RIGHT	ONE Sport Ergo, Lock-On

### PARTS

SADDLE	Selle Royal Vivo
SEATPOST	ONE Sport, Alloy, 30,9mm
SEAT POST CLAMP	ONE CC-617, 34,9mm, with Quick Release level, Black
PEDALS	VP Components VP-836

### CITY/ SUV SET

FRONT LIGHT	HERRMANS H-Black MR4 E, 120lm
REAR LIGHT	spanninga Pling XDS
FENDER	Alloy
CARRIER	Atran Velo System

## GEOMETRY

FRAME SIZE	15" (S)	16" (M)	18" (L)
WHEEL SIZE	29	29	29
BB DROP (MM)	60	60	60
SEAT TUBE LENGTH (MM)	381	457	496
EFFECTIVE TOP TUBE LENGTH (MM)	570	590	610
STACK HEIGHT (MM)	642	651	660
REACH (MM)	386	403	421
SEAT TUBE ANGLE	74°	74°	74°
HEAD TUBE ANGLE	69°	69°	69°
REAR CENTER (MM)	450	450	450
HEAD TUBE LENGTH (MM)	120	130	140
WHEELBASE (MM)	1102	1123	1144
STEM (MM)	45	45	80
HANDLEBAR (MM)	660	660	660
CRANKSET (MM)	160	165	170
SEATPOST (MM)	350	350	350

\* The specifications, colors, and availability of the products can be subjects to alter without prior notification. For availability and prices, please contact the retailers in your city/country

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# iBLOX 6.3 Low Step

Matte Black

iTOUR | Light / iBLOX

Available from  
Season 2025



## SPECIFICATION

### BASE INFO

E-SYSTEM	BOSCH SX Performance, Battery CompactTube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

### ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN 17406 Condition 2 For on and Off-Road riding and drops less than 15cm

### E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH CompactTube, 400Wh
DISPLAY	BOSCH Purion 200

### FRAMESET

FRAME	SU-E41-01, Alu 6061 T6, Touring Geometry, Smooth Welding, Bosch system ready, integrated battery, Inner Cable Routing
SUSPENSION FORK	RST Volant, Tapered, 15x100mm axle, 80mm travel
HEADSET	ACROS AZF-604, ZS56/28.6 - ZS56/40, BlockLock 120°
REAR AXLE	SB02, TA12x171.5, M12xP1.0x14.5mm, Black

### DRIVETRAIN

SHIFTERS RIGHT	SHIMANO CUES SL-U4000-9R, RAPIDFIRE Plus, 9-speed
REAR DERAILLEUR	SHIMANO CUES RD-U4000, Shadow Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 38T, with Chain Guard
CASSETTE	SHIMANO CUES CS-LG300, 9-speed, 11-46T
CHAIN	SHIMANO CN-LG500

### BRAKING SYSTEM

BRAKE FRONT	SHIMANO MT200, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT10, 180mm
BRAKE REAR	SHIMANO MT200, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT10, 180mm

### WHEELS

HUB FRONT	SHIMANO HB-TC500-15-B, 32H, CL, 15x110mm, THRU Type AXLE
RIM FRONT	STARS J30D, Disc, 32H
TYRE FRONT	Schwalbe G-One Allround Performance, 29x2.25
HUB REAR	SHIMANO FH-TC500-HM-B, 32H, CL, 12X148mm, THRU Type AXLE
RIM REAR	STARS J30D, Disc, 32H
TYRE REAR	Schwalbe G-One Allround Performance, 29x2.25
SPOKES	SAPIM Galvanized Black
NIPPLES	SAPIM, Brass

### COCKPIT

STEM	ONE ICR, Alloy, 31.8mm, Adjustable, with Light Holder
HANDLEBAR	ONE Alloy, 30mm rise, 31.8mm
GRIPS LEFT	ONE Sport Ergo, Lock-On
GRIPS RIGHT	ONE Sport Ergo, Lock-On

### PARTS

SADDLE	Selle Royal Vivo
SEATPOST	ONE Sport, Alloy, 30,9mm
SEAT POST CLAMP	ONE CC-617, 34,9mm, with Quick Release level, Black
PEDALS	VP Components VP-836

### CITY/ SUV SET

FRONT LIGHT	HERRMANS H-Black MR4 E, 120lm
REAR LIGHT	spanninga Pling XDS
FENDER	Alloy
CARRIER	Atran Velo System

## GEOMETRY

FRAME SIZE	15" (S)	16" (M)	18" (L)
BB DROP (MM)	60	60	60
SEAT TUBE LENGTH (MM)	365	432	485
EFFECTIVE TOP TUBE LENGTH (MM)	570	590	610
STACK HEIGHT (MM)	642	651	660
REACH (MM)	386	403	421
SEAT TUBE ANGLE	74°	74°	74°
HEAD TUBE ANGLE	69°	69°	69°
REAR CENTER (MM)	450	450	450
HEAD TUBE LENGTH (MM)	120	130	140
WHEELBASE (MM)	1102	1123	1144
STEM (MM)	65	65	65
HANDLEBAR (MM)	660	660	660
CRANKSET (MM)	160	165	170
SEATPOST (MM)	350	350	350