LUPINE

LUPINE LIGHTING SYSTEMS GMBH

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E-BIKE-KOMPATIBILITÄT

Antrieb	Spannung	Leistung	SL X[1] mind. 18W	SL Mini Max[1] mind. 17W	SL F mind. 16W	SL Nano F mind. 14W	SL Nano mind. 8W
BOSCH							
Performance CX	12V	17W					
Active Line (ab 2017)	12V	17W					
Active Line Plus	12V	17W					
Cargo Line	12V	17W					
Performance Line	12V	17W					
Performance CX (Gen3)	12V	17W					
Performance CX (Gen4)	12V	18W					
Performance CX (Gen5)	12V	18W					
Performance SX	12V	18W					
Performance PX	12V	18W					
BROSE							
Gen1	6V	7W					
Drive T/Drive TF/Drive CB (vor 2022)	6V	7W					
Drive S Alu	6V	14W					
Drive T Mag	12V	24W					
Drive C Mag	12V	24W					
Drive S Mag	12V	24W					
Drive S / T / TF / CB	6V	14W					
SHIMANO							
Steps E5000	12V	24W					
Steps E6100	12V	24W					
Steps E7000	12V	24W					
Steps E8000	6V	12W					
EP8 / EP801	12V	24W					
EP6	12V	24W					
EP5	12V	24W					
E5100	12V	24W					
YAMAHA							
PW-X	6V	9W					
PW-ST	6V	9W					
PW-TE	6V	9W					
PW-CE	6V	9W					
PW-X2	6V	9W					
PW-X87 (500W/45km/h)	6V	24W					
PW-SE	6V	6W					
PW-X94	6V	3W					
PW-X3	12V	24W					
SPECIALIZED							
SL 1.1 / SL 1.2	12V	8W				Eco-Modus	
1.2 / 1.2E / 1.2S	6V	14W					
1.3	6V	14W					
2.0 / 2.0E	12V	24W					
2.1 / 2.2	12V	24W					
3.1	12V	24W					

[1] Ab Werk 18 W (SL X) bzw. 17 W (SL Minimax F). Höhere Modi (SL X 22/26/30 W, SL Minimax F 22 W) nur wählen, wenn der Antrieb diese Leistung plus Rücklicht liefert.

Antrieb	Spannung	Leistung	SL X[1] mind. 18W	SL Mini Max[1] mind. 17W	SL F mind. 16W	SL Nano F mind. 14W	SL Nano mind. 8W
AVINOX							
AVINOX	12V	24W					
Mahle							
X35	6V	5W					
X20	6V	12W					
X20	12V	24W					
Giant							
Giant Syncdrive Pro	6V	9W					
Giant Syncdrive Pro 2	12V	36W					
Giant Syncdrive Sport 2	12V	36W					
Fazua							
Ride 50 / Trail 50	12V	12W				Eco-Modus	
Ride 60	12V	24W					
Pinion							
MGU	13,5V	20W					
BionX							
	12V	24W					
TQ							
HPR 120S	12V	24W					
HPR 50	13,2V	26W					
HPR 60	13,2V	26W					
HPR 40	13,2V	26W					
PANASONIC, GoSwissDrive							
GXO, Ultimate	13,5V	20W					
GX Power Plus	13,5V	20W					
CONTINENTAL							
48V Prime	12V	24W					
SACHS							
SACHS RS	6V	12W					
Neodrives, Alber							
UR-V10	12V	36W					
ZEG MY20	12V	18W					
Integrale	12V	18W					
UR-V8	12V	18W					

[1] Ab Werk 18 W (SL X) bzw. 17 W (SL Minimax F). Höhere Modi (SL X 22/26/30 W, SL Minimax F 22 W) nur wählen, wenn der Antrieb diese Leistung plus Rücklicht liefert.

Stand: 11/2026. Angaben ohne Gewähr. Leistung und Spannung können je nach Antrieb variieren und sollten individuell überprüft werden.

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E-BIKE COMPATIBILITY

Drive	Voltage	Power	SL X[1] at least 18W	SL Mini Max[1] at least 17W	SL F at least 16W	SL Nano F at least 14W	SL Nano at least 8W
BOSCH							
Performance CX	12V	17W					
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Active Line Plus	12V	17W					
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Performance SX	12V	18W					
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BROSE							
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Steps E6100	12V	24W					
Steps E7000	12V	24W					
Steps E8000	6V	12W					
EP8 / EP801	12V	24W					
EP6	12V	24W					
EP5	12V	24W					
E5100	12V	24W					
YAMAHA							
PW-X	6V	9W					
PW-ST	6V	9W					
PW-TE	6V	9W					
PW-CE	6V	9W					
PW-X2	6V	9W					
PW-X87 (500W/45km/h)	6V	24W					
PW-SE	6V	6W					
PW-X94	6V	3W					
PW-X3	12V	24W					
SPECIALIZED							
SL 1.1 / SL 1.2	12V	8W				Eco mode	
1.2 / 1.2E / 1.2S	6V	14W					
1.3	6V	14W					
2.0 / 2.0E	12V	24W					
2.1 / 2.2	12V	24W					
3.1	12V	24W					

[1] Factory setting 18 W (SL X) or 17 W (SL Minimax F). Only select higher modes (SL X 22/26/30 W, SL Minimax F 22 W) if the drive supplies this power plus the taillight.

Drive	Voltage	Power	SL X[1] at least 18W	SL Mini Max[1] at least 17W	SL F at least 16W	SL Nano F at least 14W	SL Nano at least 8W
AVINOX							
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Giant Syncdrive Sport 2	12V	36W					
Fazua							
Ride 50 / Trail 50	12V	12W				Eco mode	
Ride 60	12V	24W					
Pinion							
MGU	13.5V	20W					
BionX							
	12V	24W					
TQ							
HPR 120S	12V	24W					
HPR 50	13.2V	26W					
HPR 60	13.2V	26W					
HPR 40	13.2V	26W					
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GXO, Ultimate	13.5V	20W					
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UR-V8	12V	18W					

[1] Factory setting 18 W (SL X) or 17 W (SL Minimax F). Only select higher modes (SL X 22/26/30 W, SL Minimax F 22 W) if the drive supplies this power plus the taillight.

As of 11/2026. Information provided without guarantee. Power and voltage may vary depending on the drive and should be checked individually.