

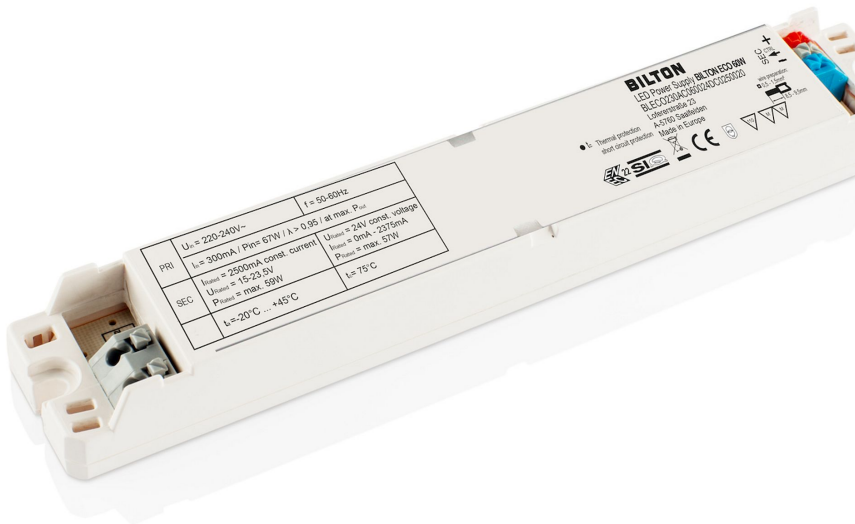
# ECO Power Supply 60

BLECO230AC060024DC0250020

Article no.: 170162

**BILTON**

FOCUSED  
ON  
LINEAR  
LIGHT



Output voltage range



Output power range



Degree of protection (IP)

## TENDER TEXT

BL ECO 230VAC 60W 24VDC 2500mA IP20 BILTON LEDON TechnologyECO Power Supply 60 Article 170162 The power supply can be used up to 60 W output power and 24 V output voltage. The supply voltage of the power supply is 220 - 240 V and has a IP20 protection class and protection class II . Dimension (L x W x H): 240.0 mm x 30.0 mm x 21.0 mm



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## MECHANICAL DATA

Net width [mm]	30.0
Net height [mm]	21.0
Net length [mm]	240.0
Degree of protection (IP)	IP20
Housing	Plastic housing
Core cross section [mm <sup>2</sup> ]	1,5
Net weight [g]	130

## ELECTRICAL DATA

Control signal	None
Input voltage range [V]	220 - 240
Voltage type	AC
Output power range [W]	60
Output voltage range [V]	24
With overheating protection	yes
Overload protection	yes
Output current range [mA]	2500
Protection class	II

## TEMPERATURE TECHNICAL DATA

Ambient temperature during operating [°C]	- 20 ... + 45
Ambient/storage temperature [°C]	- 40 ... + 70
Lifespan at 20 °C [h]	30000

## PACKAGING INFORMATION

EAN	4250716920178
Article no.	170162
Customs tariff number	85043180
Length [mm]	240.0
Gross weight [g]	154.0
Gross height [mm]	24.0
Gross width [mm]	33.0
Gross length [mm]	243.0
State of origin	DE

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: [www.biltongroup.com](http://www.biltongroup.com)

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: [www.biltongroup.com](http://www.biltongroup.com)

# BILTON ECO POWER SUPPLY

Possible power supply units per  
 safety automatic machine

ART. NO.	TYPE	PEAK CURRENT	TIME	CHARACTER B				CHARACTER C			
				6 A	10 A	13 A	16 A	6 A	10 A	13 A	16 A
		[A]	[ $\mu$ s]								
170160	ECO 40	21	275	8	13	17	21	13	22	29	35
170162	ECO 60	24	275	7	11	15	18	11	19	25	31
170166	ECO 100	34	385	3	5	7	9	5	9	12	15