

# BL Drive IP20 35W Slim

BL ECO power supply unit CV 220-240VAC 35W 24VDC 1460mA IP20  
Article no.: 170160



Output voltage range



Output power range



Degree of protection (IP)

## TENDER TEXT

Constant voltage power supply unit. Input voltage 220-240VAC. Maximum total power 35W (max. 2.5A). Output voltage 24VDC. Protection class IP20. Protection class II. Dimensions LxWxH = 188x30x21mm BILTON LEDON TechnologyBL Drive IP20 35W Slim Article 170160 The power supply can be used up to 35 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): 188.0 mm x 30.0 mm x 21.0 mm



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## MECHANICAL DATA

Housing	Kunststoffgehäuse
Width [mm]	30.0
Length [mm]	188.0
Height [mm]	21.0
Mounting method	sonstige
Colour	White
Model	Static
Control signal	ohne
With overheating protection	yes
Suitable for outdoor use	nein
Degree of protection (IP)	IP20
Core cross section [mm <sup>2</sup> ]	1,5

## ELECTRICAL DATA

Protection class	II
Voltage type	AC
Control signal	ohne
With overheating protection	yes
Input voltage range [V]	220 - 240
Output voltage range [V]	24
Output power range [W]	35
Frequency supply voltage (range) [Hz]	50 - 60
Output current range [mA]	1460
Type of dimming	not dimmable
Overload protection	yes
Suitable for constant current	nein
Suitable for constant voltage	yes
Suitable for DC-voltage (primary side)	nein

## CONNECTION

Conductor cross section [mm <sup>2</sup> ]	1.5
Core cross section [mm <sup>2</sup> ]	1,5

## TEMPERATURE TECHNICAL DATA

Ambient/storage temperature [°C]	- 20 ... + 50
Ambient temperature during operating [°C]	- 20 ... + 45
Lifespan at 20 °C [h]	30000

## PACKAGING INFORMATION

**EAN** 4250716920161

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Article no.	170160
Net weight [g]	106
Gross weight [g]	125
Gross width [mm]	33.0
Gross height [mm]	24.0
Gross length [mm]	191.0
Customs tariff number	85043180
Net width [mm]	30.0
Net height [mm]	21
Net length [mm]	188
State of origin	DE

## NECESSARY ACCESSORIES

Article	Article no.
<b>BL Endcap set for BL Drive Slim</b>	<b>170548</b>

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

**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.better-light.at](http://www.better-light.at)

# BILTON ECO POWER SUPPLY

Possible power supply units per  
safety automatic machine

ART. NO.	TYPE	PEAK CURRENT	TIME	CHARACTER B				CHARACTER C			
		[A]	[μs]	6 A	10 A	13 A	16 A	6 A	10 A	13 A	16 A
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