



**WACKER  
NEUSON**  
*all it takes!*

## LBV120/50

5100006172

[Home](#) >> [Catalog](#) >> [Products](#) >> [Lighting](#) >> [Light Balloons](#) >> **LBV120/50**



### LBV120/50

Material number 5100006172

Ballast for light balloons with halogen metal vapor lamp (LB 110M)

### Product details

- Sturdy housing
- Can be mounted in the tripod, therefore does not lie on the ground during operation, no dirt accumulation, no danger of tripping on the construction site
- Also gives the tripod extra stability due to the low center of gravity
- On and off switch
- Electrical system secured with thermal overload protection breaker
- Individual parts, such as the power cable and switch, are separately interchangeable
- Handle can be used as an aid for winding up the cable

**Please note: Ballast LBV120/50 can be combined only with the light balloon LB110M (with halogen metal vapor lamp), which cannot be operated without this ballast. The light balloon, tripods and other useful components are also available here in the shop.**

**The entire system made of the tripod and balloon can be set up in less than 2 minutes.**

### Comes with

- Ballast
- Operator's manual
- General safety instructions

(Light balloon not included in standard package)

## Technical specifications

### LBV120/50

#### ELECTRICAL - OUTPUT DETAILS

Metric

Nominal current	9,30 A
Phase	1 ~
Power factor (cos #)	0,99 cos
Nominal voltage	120 V
Nominal frequency	50 Hz
Nominal power [P]	1,10 kW

#### ELECTRICAL SYSTEM

Metric

Kind of plug	CEE-Plug 2P+E 16A 110V 4H
Length Cable	3,00 m

#### ENVIRONMENT DATA

Metric

Operating temperature range	-25 - 40 °C
Protection class	I / Protective earthing
Storage temperature range	-25 - 40 °C
EMC	yes
Degree of protection	IP54

#### MECHANICAL DETAILS

Metric

Length	310 mm
Height	195 mm
Width	230 mm
Weight	16,50 kg

**Please Note**

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions. Subject to alterations and errors expected. Applicable also to illustrations.

Copyright © 2024 Wacker Neuson SE