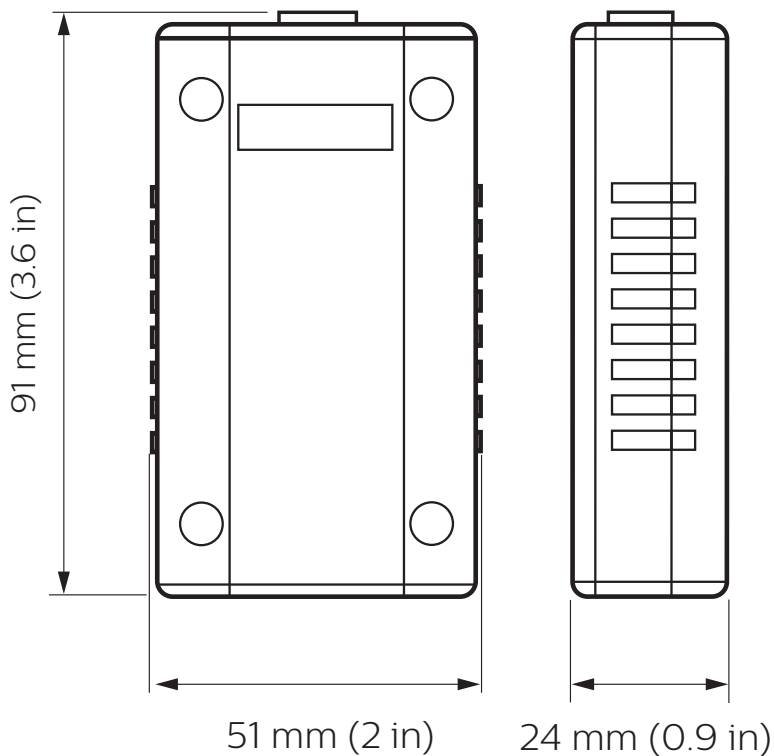# DTK622-USB

PC Node

PC connection node

The Philips Dynalite DTK622-USB is a PC node that provides a connection to a PC using a USB connection.

DTK622-USB
PC connection node

- **Useful interface for any PC** – Complete access to all network messages present on the DyNet network.

- **Commissioning and maintenance tool** – To be used in conjunction with any of the Philips Dynalite software, this PC node can be used to commission, diagnose or repair with Philips Dynalite System Builder.

- **Permanent PC connection** – Can be used as a permanent gateway to the system for the Philips Dynalite System Manager head-end software.

- **Complete solution** – Includes USB flash drive with the required drivers.

Dimensions

91 mm (3.6 in)

51 mm (2 in)   24 mm (0.9 in)

Specifications

Due to continuous improvements and innovations, specifications may change without notice.

DTK622–USB
PC Node

Electrical

Supply Type	DyNet
Supply Voltage	12 VDC
Supply Current	20 mA
IEC Overvoltage Category	III

Control

Serial Ports	2 x RS–485 1 x USB
Supported Protocols	DyNet
Indicators	1 x DyNet power LED

Physical

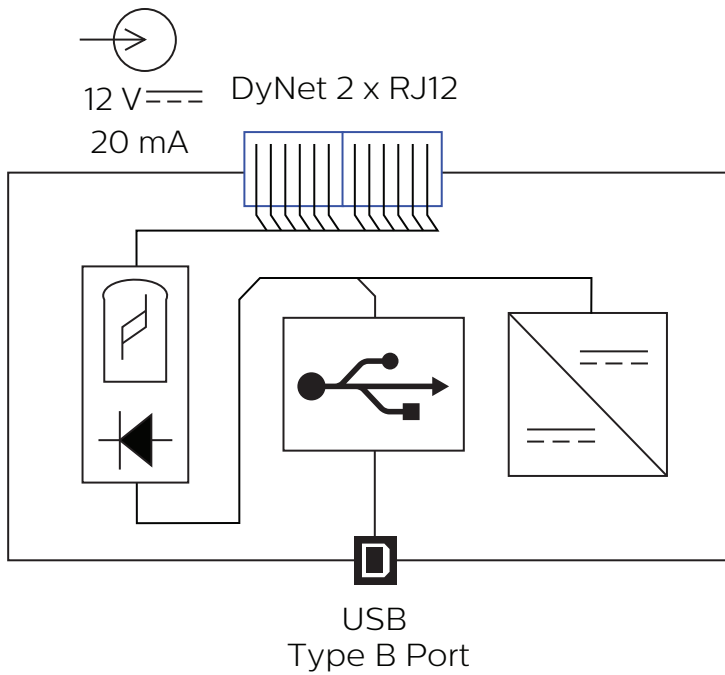|	
Dimensions (H x W x D)	24 x 51 x 91 mm (0.9 x 2.0 x 3.6 in)
Packed Weight	94 g (0.2 lb)
Construction	ABS plastic
Serial Ports	2 x RJ12 1 x USB type–B

Environment

Operating Temperature	0° to 40°C ambient (32° to 104°F)
Storage/Transport Temperature	–25° to 60°C ambient (–13° to 140°F)
Humidity	0 to 90% non–condensing
IEC Pollution Degree	II

Compliance

Certification	CE, RCM, RoHS

Electrical

12 V⎓
20 mA

DyNet 2 x RJ12

USB
Type B Port

Ordering Code

Product	Philips 12NC
DTK622–USB	913703090209

Accessories (Supplied)
1 x USB Cable (type–A to type–B)
1 x RJ12 Cable
1 x 5–pin RJ12 dingus