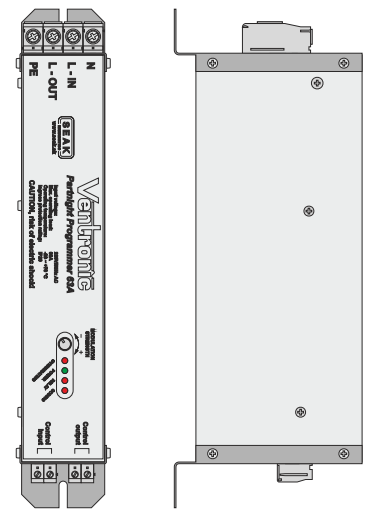


Description

Modulator for Ventrionic reprogrammable dimming ballasts is a Powerline communication modulator for connection as an add-on to BCP004K01 Programmer and provides auxiliary capacity for increased simultaneous programming and control connections of Ventrionic Reprogrammable ballasts.

Technical data

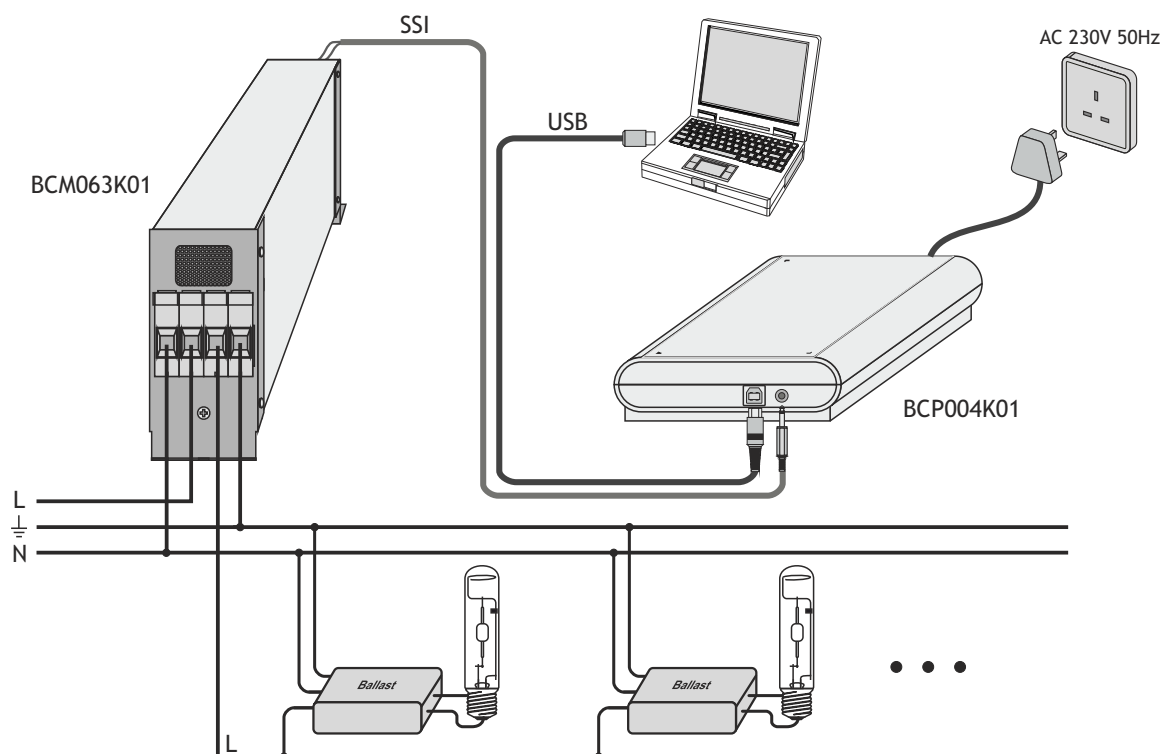
Operating voltage	220 ~ 240 ±10%	V
Max. operating current	63	A
Powerline frequency	50	Hz
Power consumption - transmit	9.7	W
Power consumption - idle	3.6	W
PC connection	USB via BCP004	
Operating temperature	-20 ~ +70	°C
Dimensions	113 x 57 x 300	mm
Weight	1.5	kg
Ingress Protection Rating	IP20	



Simultaneous ballast connections - programming capacity table

Ballast type	Reprogrammable dimming ballast							
	45	50	60	70	90	100	140	150
Power (W)	45	50	60	70	90	100	140	150
Input current (A)	0.21	0.24	0.28	0.33	0.41	0.46	0.63	0.67
Max simultaneous connections	300	263	225	191	154	137	100	94

Illustration



Schematic diagrams
