


Veria Control ET45

Technical specifications:

● Operation voltage	220 V - 240 V ~50/60 Hz
● Standby power consumption	max. 0.40 W
● Relay:	
Resistive load	16A / 3680 W @ 230 V
Inductive load	Cos φ = 0.3 max. 1 A
● Sensing unit	NTC 15 k Ω @ 25 °C, 3 m. (default) NTC 6.8 k Ω @ 25 °C NTC 10 k Ω @ 25 °C NTC 10 k Ω @ 25 °C NTC 10 k Ω @ 25 °C NTC 33 k Ω @ 25 °C NTC 47 k Ω @ 25 °C
● Regulation	PWM - Pulse Width Modulation
● Ambient temperature	0 °C to 30 °C
● Frost protection	5 °C to 9 °C (default 5 °C)
● Floor temperature limit	Max. 20 °C to 35 °C (45 °C) Min. 10 °C to 35 °C (45 °C)
● Temperature range	5 °C to 35 °C (room) 5 °C to 45 °C (floor)
● Storage temperature	-20 °C to 65 °C
● Cable specification	max. 1 x 4 mm ²
● Ball pressure test temperature	75 °C
● Pollution degree	2 (domestic use)
● Controller type	1 C
● Software	class A
● IP class	21
● Protection class	Class II - 
● Dimensions (H/W/D)	85 mm x 85 mm x 20-24 mm (in-wall depth: 22 mm)
● Weight	115 g



Product range:

Veria Control ET45	Design:	Type:
Veria Control ET45	Polar White	Frame' RAL 9016

VDIWI102

Veria is a leading Danish manufacturer of electrical floor heating systems. It is our aim to enhance the quality of life by ensuring comfortably warm floors and thus improving the environment of family life.