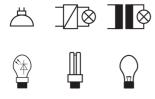
## Product data sheet **EVN002**

:hager





**IP20** 

Technical characteristics	
Architecture	
Type of order	Push butt
Configuration	
Number of modules	
Main electrical features	
Rated operational voltage Ue	230
Frequency	50/60
Voltage	
	220.1/ 100//11
Operating voltage	230 V~ +10%/-1
Fuse	
Fuse	with electronic short-circuit and overload protect
Dimensions	
Depth of installed product	62 n
Height of installed product	85 n
Installation height	0 / 1000
Width of installed product	35 n
Width of rail mounted device (RMD)	2 modu
Length	
Max distance to switches	50 n
Power	
Dimmable conventional transformers	500
Halogen switching capacity 230V	500
Power consumed	4.5
Power consumption (operation)	4.5
Power consumption (standby)	0.2
Incandescent bulb power	500
Total power loss under IN	0.2
Conventional transformers	500
Electronic transformers	500
Cover, door	
Surface cover	Oth

## Materials

Subject to technical modifications

Elugradeant hulles services	
Fluorescent bulbs control Dimmable energy-saving lamps	100
Lighting power fluocompact lamps with	100
built-in ballast	100
LED control	
Quantity of dimmable, 230 V retrofit LED lamps	
Max number of LED/CFL lamps	
Dimmable 230 V LED lamps	100
Power LED	100
Incandescent bulbs control	
Max. power with incandescent lamps	500
230 V incandescent lamps and halogen lamps	500
Installation, mounting	
Fixing type	With cla
Mounting type	din-
Installation mode	for mounting on DIN
Connection	
Connection cross-sect. flexible conductor	1,5 / 6m
Connection cross-sect. rigid cable	1,5 / 6m
Type of load	unive
Conductor cross-section (flexible)	1.56 m
Conductor cross-section (rigid)	1.56 m
Type of connection	with screw termin
Connection	Connection for non-illuminated push-butt
Type of connection	with sc
Cable	
Load cable length	5(
Equipment	
Type of dimmer	
Dimming principle	automatic load detect
Safety	
REACH conform	
RoHS conform	
Halogen free	
Use conditions	
Operating temperature	-2050
Storage/transport temperature	-2050
Instructions	
Information text	Only for use with dimmable lam

Subject to technical modifications