:hager



EE840



Architecture	
Bus system	Withou
Functions	
Function	can be used as a single unit, main device o extension uni
Main electrical features	
Frequency	50/60 H:
Dimensions	
Height of installed product	2.5 m
Recommended installation height	2.5 n
Measurement	
Detection Method	Passive Infrared
Power supply	
Supply voltage	230 V +10% / -15%
Detection	
Detection angle	360
Detection angle	360
Detection field Ø, on floor	≈ 12 n
Frontal detecting distance	12 n
Side detecting distance	6 n
Materials	
Colour	white
RAL colour	RAL 9010 - Pure white
Material	plasti
Lighting control	
Response brightness, adjustable	≈ 51000 li
Brightness measurement range	5 / 1000 Lu:
LED control	
230V LED lamps	20 x 20 V
LED	with LED detection and mode indicato

Maximum Mounting Height

Motion detector 360° white

for wall and ceiling mounting, corner installation with adapter

## Connection

Installation mode

connection	
Type of connection	with screw terminals
Settings	
Response value sensitivity adjustable	Yes
Response sensitivity, settable	20100 %
Delay time, adjustable	5 s15 mn
Setting	with potentiometers for fine adjustment of the response brightness, sensitivity and delay time
Scope of delivery	
Component	with fitting material
Equipment	
Angle of horizontal detection	360 °
Slewing	vertically slewing
Safety	
REACH conform	Yes
RoHS conform	Yes
Use conditions	
Operating temperature	-2055 °C
	low intrinsic energy requirement ; energy saving by means of presence and brightness-dependent ON

and OFF switching of light

Energy-saving