

**B.E.G.**

**LUXOMAT®**



## PD2-S-FC Set 92166-92199-93085

- Voltage: 110 - 240 V AC 50 / 60 Hz
- Dimensions: **Ø 200 x 90 mm (92199)**
- Power consumption: approx. 0.2 W

### Order data

Designation	Colour	Art.No
PD2-S-FC	white	92166
Wire basket BSK (Ø 200 x 90 mm)	white	92199
Cover ring PD2/PD3 FC		93085

## Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	<b>Ø 200 x 90 mm (92199)</b>
Power consumption:	approx. 0.2 W horizontal 360°
Detection area:	(Ceiling mounting) max. Ø 10 m across max. Ø 6 m towards max. Ø 4 m seated
Range:	
Monitored area (tangential movement):	78 m <sup>2</sup> / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP20 / Class II
Impact strength:	<b>IK09 (92199)</b>
Ambient temperature:	-25 °C to +50 °C
Housing:	<b>polycarbonate, UV-resistant + coated steel basket (92199) jet black glossy, similar to RAL9005 (93085)</b>
Material color:	
Pulse interval:	2 or 9 sec

## Product information

Set : PD2-S-FC + Wire basket BSK (Ø 200 x 90 mm)  
white + Cover ring PD2/PD3 FC jet black glossy,  
similar to RAL9005

Slave device detector with circular detection area

For extending the detection area of a Master device

Trigger pulse to master device upon detected movement  
independent of the ambient light level

Compatible with 230 V devices. Concerning exceptions please  
see the respective master device.



## Set items

To receive the bundle according to the technical specification, please order the items listed.



### PD2-S-FC

Art.No: 92166

Voltage: 110 – 240 V AC 50 / 60 Hz

Dimensions: Ø 80 x 85 mm

Power consumption: approx. 0.2 W



### Wire basket BSK (Ø 200 x 90 mm)

Art.No: 92199

Dimensions: Ø 200 x 90 mm

Impact strength: IK09

Housing: coated steel basket



### Cover ring PD2/PD3 FC

Art.No: 93085

Dimensions: Ø 84 x 9 mm

Housing: polycarbonate, UV-resistant

Material color: jet black glossy, similar to RAL9005