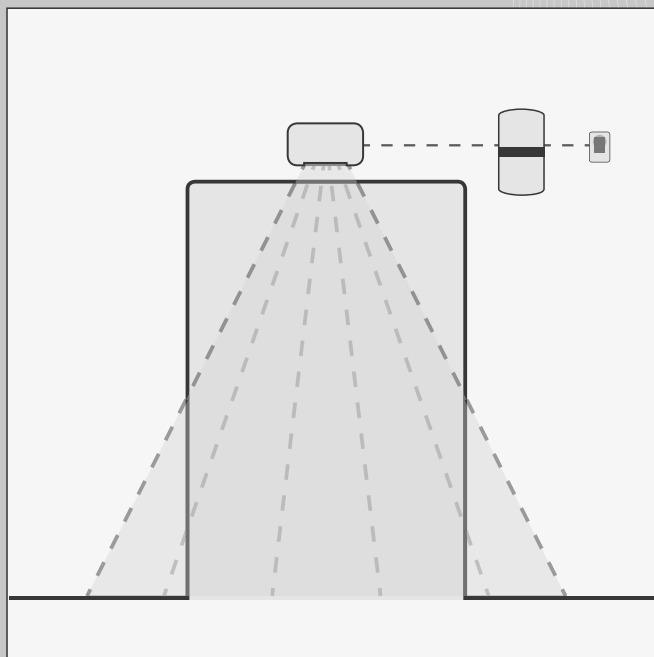


# Foto Gong

PIR Wired  
Type 33-410

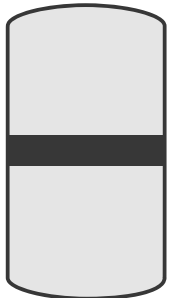
Brugervejledning  
User guide  
Gebrauchsanweisung  
Notice d'utilisation  
Bruksanvisning



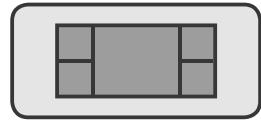
# User guide

## PIR Wired 33-410

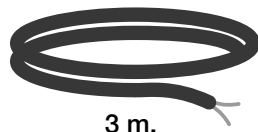
### Content



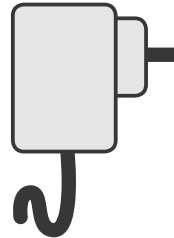
23-410



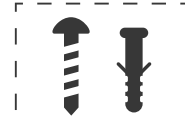
44-041



3 m.

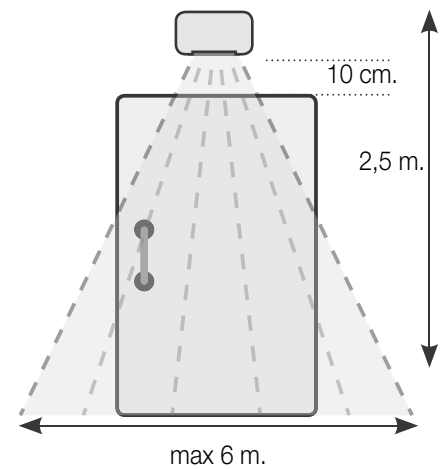
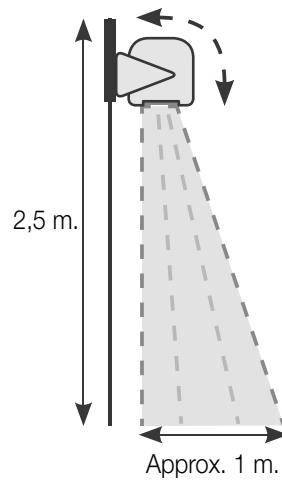
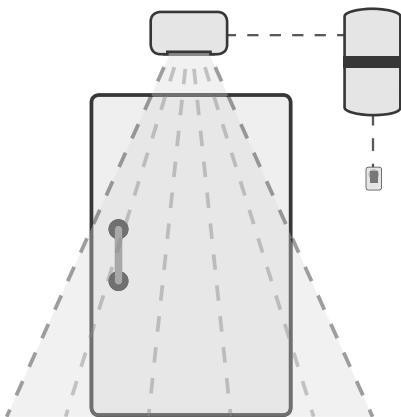


23-041



4 x

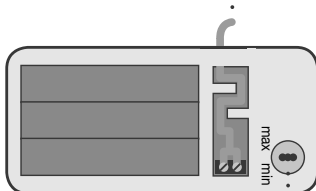
### Mounting/Connection



### PIR

#### Bottom view – inside

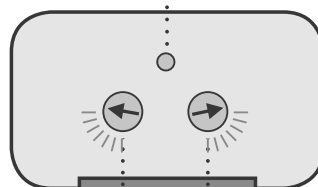
Wire connection.....



Adjust sensitivity

#### Adjust PIR

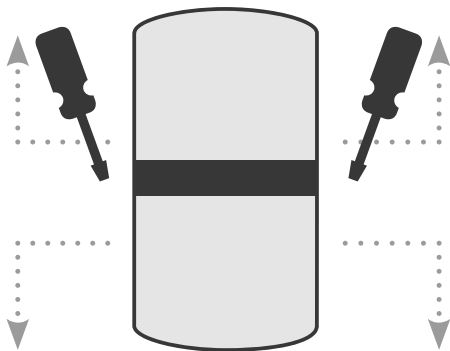
On/Off



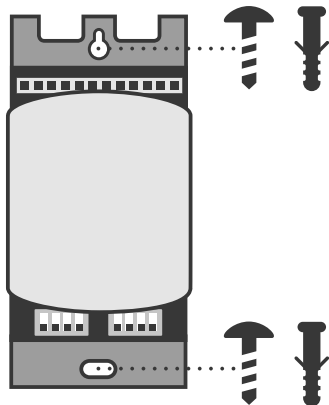
Adjust lens angles

# Foto Gong central

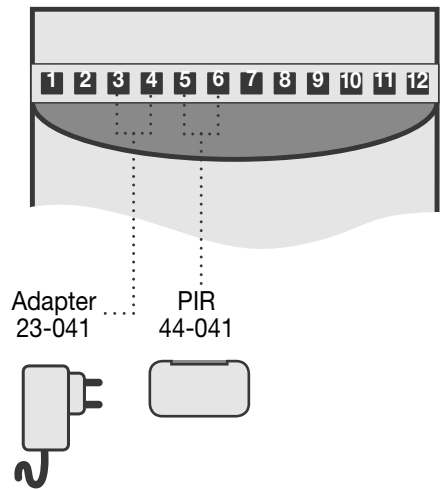
Central 23-410



Inside view

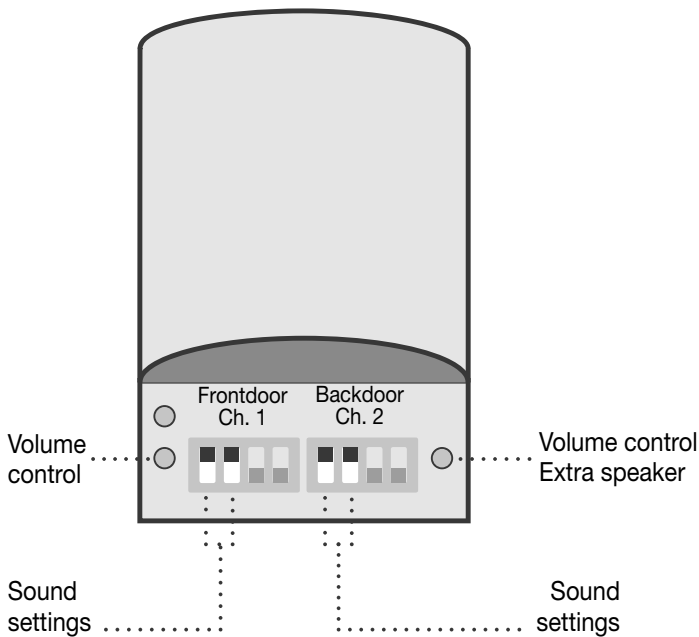


Connections

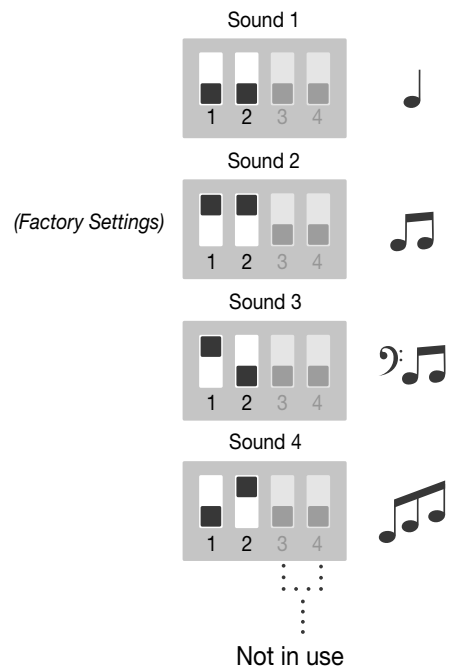


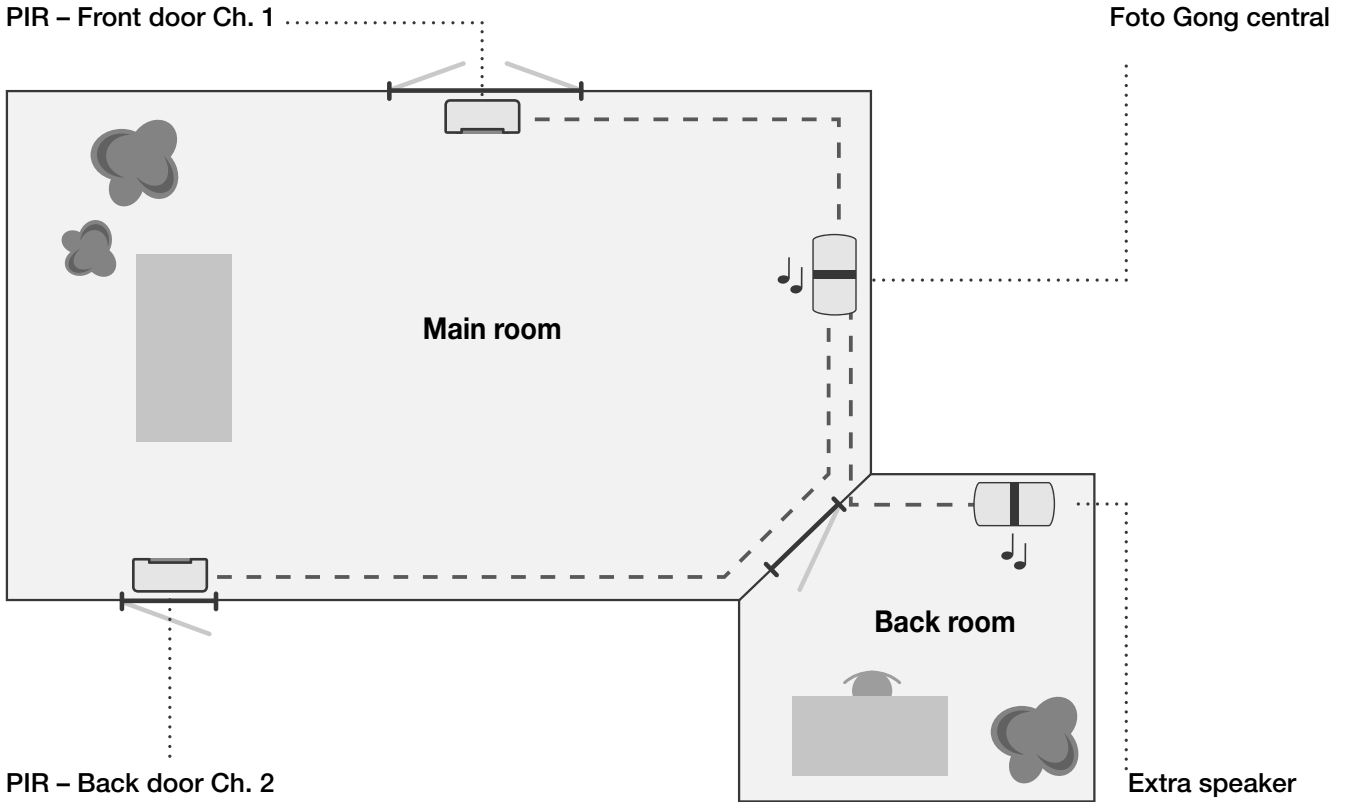
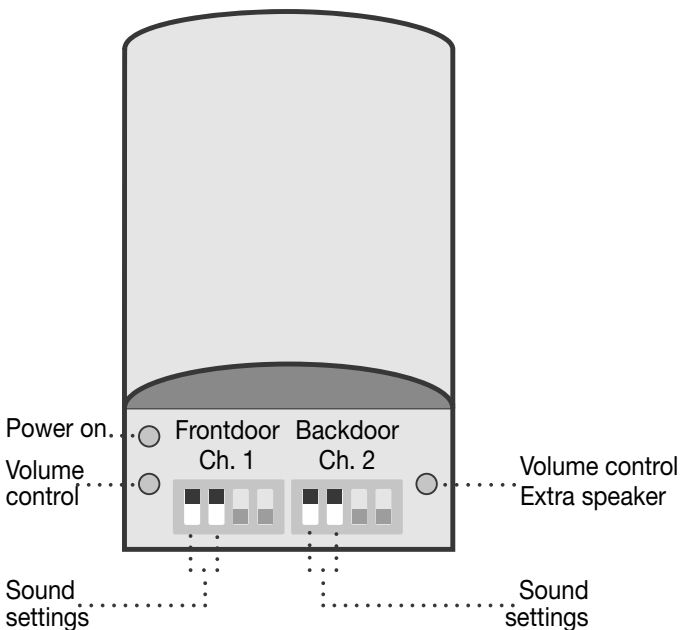
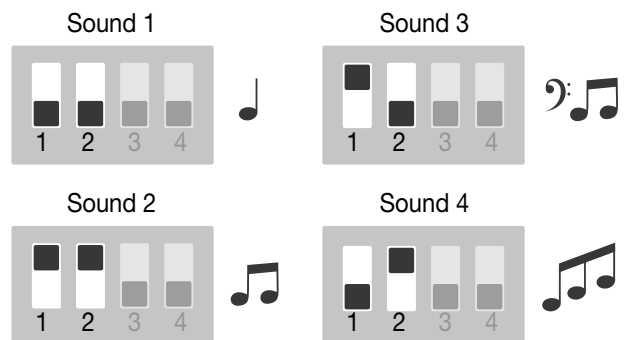
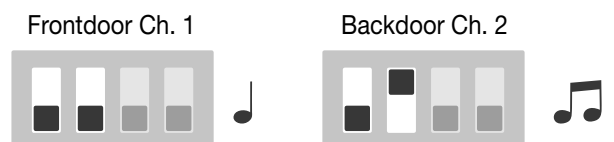
# Adjustment

Sound settings

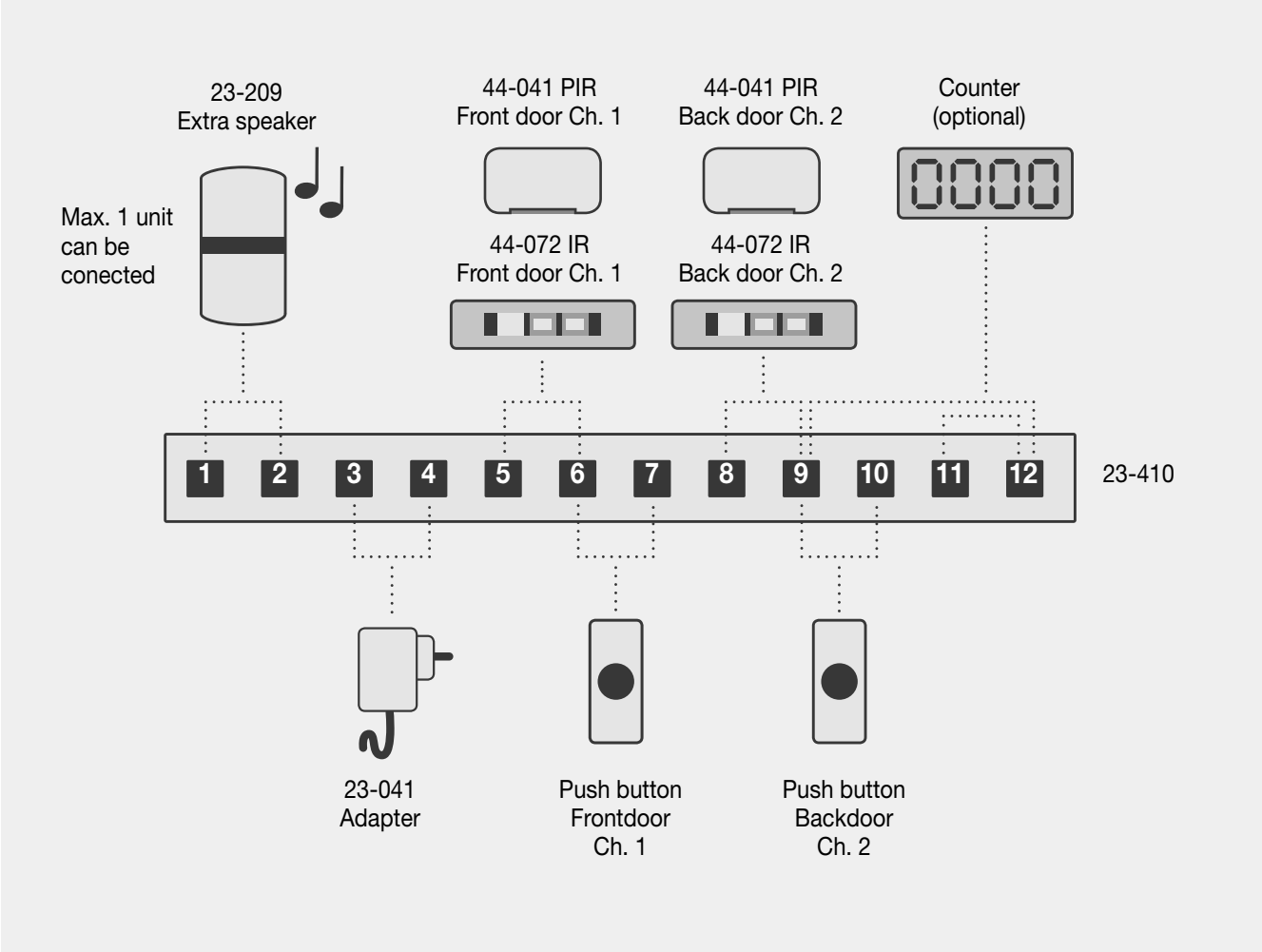


Sound options



**Options – accessories**

**Sound settings**

**Sound options**

**Example – different sounds on front- and backdoor**


# Options – accessories



## Teknisk data (Foto Gong – PIR trådet)

### Central 23-410:

Tilslutningsspænding	12 V DC
Tællerudgang	NPN open collector Ic < 50 mA Vceo < 50 V DC
Impulstid	160 ms
Ch 1	max. 4 stk. Sensor PIR 44-041 eller 2 stk. Sensor IR 44-072
Ch 2	max. 2 stk. Sensor PIR 44-041 eller 1 stk. Sensor IR 44-072
Omgivelsestemperatur	0°...45°C
Relativ luftfugtighed	20 – 65 %
Tæthedegrad	IP 20

### Adapter 23-041:

Netspænding	100-240 V AC 50-60 Hz
Standby-forbrug	<0,2 W
Sekundærspænding	12 V DC, 1000 mA
Tæthedegrad	IP 20
Omgivelsestemperatur	0°...45°C

### Sensor PIR 44-041:

Effektforbrug	45 mW
Udgang	NPN transistor
ON puls	50 – 100 ms.
OFF puls	3 sec.
Monteringshøjde	max. 4 meter.
Relativ luftfugtighed	20 – 65%
Tæthedegrad	IP 20
Omgivelsestemperatur	0°...45°C

### Ledningsdimension:

1 x 2 x ø 0,6 mm	max. 20 m
1 x 2 x ø 0,8 mm	max. 50 m
1 x 2 x ø 1,0 mm	max. 100 m

#### Advarsel:

Indbygning og montering af elektriske apparater må kun foretages af aut. elinstallatør. Ved fejl eller driftforstyrrelser kontakt den aut. elinstallatør. ! Ret til ændringer forbeholdes !

## Technical data – (Foto Gong - PIR wired)

### Central unit 23-410:

Connection voltage	12 V DC
Counter output	NPN open collector IC < 50 mA, VCEO < 50 V DC
Pulse time	160 ms
Ch 1	max. 4 pcs. Sensor PIR 44-041 or 2 pcs. Sensor IR 44-072
Ch 2	max. 2 pcs. Sensor PIR 44-041 or 1 pcs. Sensor IR 44-072
Ambient temperature	0°...45°C
Relative humidity	20 - 65 %
Degree of protection	IP 20

### Adapter 23-041:

Mains voltage	100-240 V AC 50-60 Hz
Power consumption	<0,2 W
Secondary voltage	12 V DC, 1000 mA
Degree of protection	IP 20
Ambient temperature	0°...45°C

### Sensor PIR 44-041:

Power consumption	45 mW
Output	NPN Transistor
ON pulse	50 - 100 ms
OFF pause	3 sec.
Installation height	max. 4 metres
Relative humidity	20 - 65%
Degree of protection	IP 20
Ambient temperature	0°...45°C

### Wire dimensions:

1 x 2 x ø 0.6 mm	max. 20 m
1 x 2 x ø 0.8 mm	max. 50 m
1 x 2 x ø 1.0 mm	max. 100 m

#### Warning:

Installation and assembly of electrical equipment must be carried out by qualified electricians. Contact a qualified electrician in the event of fault or breakdown. ! Reserving the right to make changes !

## Technische Daten – (Foto Gong - PIR)

### **Zentrale 23-410:**

Anschlußspannung	12 V DC
Zählerausgang	NPN open collector IC < 50 mA, VCBO < 50 V DC
Impulsdauer	160 ms
Ch 1	max. 4 stück Sensor PIR 44-041 oder 2 stück Sensor IR 44-072
Ch 2	max. 2 stück Sensor PIR 44-041 oder 1 stück Sensor IR 44-072
Umgebungstemperatur	0° ... 45°C
Relative Luftfeuchtigkeit	20 - 65 %
Schutzart	IP 20

### **Adapter 23-041:**

Netzspannung	100-240 V AC 50-60 Hz
Standby-Verbrauch	<0,2 W
Sekundärspannung	12 V DC, 1000 mA
Schutzart	IP 20
Umgebungstemperatur	0°C ... 45°C

### **Sensor PIR 44-041:**

Leistungsverbrauch	45 mW
Ausgang	NPN Transistor
ON-Puls	50 - 100 ms
OFF-Pause	3 Sek.
Installationshöhe	max. 4 m
Relative Luftfeuchtigkeit	20 - 65 %
Schutzart	IP 20
Umgebungstemperatur	0° ... 45°C

### **Leitungsdimensionen:**

1 x 2 x ø 0,6 mm	max. 20 m
1 x 2 x ø 0,8 mm	max. 50 m
1 x 2 x ø 1,0 mm	max. 100 m

#### *Achtung:*

*Einbau und Montage elektrischer Geräte dürfen nur durch Elektrofachkräfte erfolgen. Wenden Sie sich bei Störungen bzw. Ausfall an einen Elektrofachkraft. ! Änderungen vorbehalten !*



## Caractéristiques techniques (Foto Gong - PIR)

### Central 23-410:

Tension de connexion	12 V DC
Sortie compteur	NPN collecteur ouvert IC < 50 mA, VCEO < 50 V DC
Temps impulsion	160 ms
Ch 1	max. 4 pièces Sensor PIR 44-041 ou 2 pièces Sensor IR 44-072
Ch 2	max. 2 pièces Sensor PIR 44-041 ou 1 pièces Sensor IR 44-072
Température ambiante	0° - 45°C
Humidité relative	20 - 65 %
Étanchéité	IP 20

### Adaptateur 23-041:

Tension secteur	100-240 V AC 50-60 Hz
Puissance nécessaire	<0,2 W
Tension du secondaire	12V DC, 1000 mA
Étanchéité	IP 20
Température ambiante	0°... 45°C

### Détecteur PIR 44-041:

Puissance nécessaire	45 mW
Sortie	Transistor
Impulsion ON	50 - 100 ms
Temporisation OFF	3 sec.
Hauteur de montage	max. 4 mètres
Humidité relative	20 - 65 %
Étanchéité	IP 20
Température ambiante	0°... 45°C

### Dimension fils conducteurs:

1 x 2 x ø 0,6 mm	max. 20 m
1 x 2 x ø 0,8 mm	max. 50 m
1 x 2 x ø 1,0 mm	max. 100 m

#### Avertissement:

L'installation et le montage d'appareils électriques doivent exclusivement être exécutés par un électricien agréé. En cas de défaut ou de perturbation du fonctionnement, contacter un installateur électricien agréé. ! Sous réserve de modifications !

## Tekniska data (Foto Gong - PIR)

### Central 23-410:

Anslutningsspänning	12 V DC
Räknarutgång	NPN open collector, IC < 50 mA, VCEO < 50 V DC
Impulstid	160 ms
Ch 1	max. 4 stk. Sensor PIR 44-041 eller 2 stk. Sensor IR 44-072
Ch 2	max. 2 stk. Sensor PIR 44-041 eller 1 stk. Sensor IR 44-072
Omgivningstemperatur	0°...45°C
Relativ luftfuktighet	20 - 65 %
Kapslingsklass	IP 20

### Adapter 23-041:

Primärspänning	100-240 V AC 50-60 Hz
Egenförbrukning Standby	<0,2 W
Sekundärspänning	12 V DC, 1000 mA
Kapslingsklass	IP 20.
Omgivningstemperatur	0°...45°C

### Sensor PIR 44-041:

Egenförbrukning	45 mW
Utgång	NPN Transistor.
ON puls	50 - 100 ms.
OFF paus	3 sekunder
Installationhöjd	max. 4 meter.
Relativ luftfuktighet	20 - 65 %
Kapslingsklass	IP 20.
Omgivningstemperatur	0°...45°C

### Kabeldimensioner:

1 x 2 x ø 0.6 mm	max. 20 m
1 x 2 x ø 0.8 mm	max. 50 m
1 x 2 x ø 1.0 mm	max. 100 m

## Technische gegevens (Foto Gong - PIR)

### Centrale 23-410:

Aansluitspanning	12 V DC
Telleruitgang	NPN open collector IC < 50 mA, VCBO < 50 V DC
Impulsduur	160 ms
Ch 1	max. 4 stk. Sensor PIR 44-041 of 2 stk. Sensor IR 44-072
Ch 2	max. 2 stk. Sensor PIR 44-041 of 1 stk. Sensor IR 44-072
Omgevingstemperatuur	0° ... 45°C
Relatieve luchtvochtigheid	20 - 65 %
Standby- verbruik	ca. 4 W
Beschermingsklasse	IP 20

### Adapter 23-041:

Netspanning	100-240 V AC 50-60 Hz
Eigen verbruik	<0,2 W
Secundairspanning	12 V DC, 1000 mA
Beschermingsklasse	IP 20
Omgevingstemperatuur	0°C ... 45°C

### Sensor PIR 44-041:

Eigenvermogen	45 mW
Uitgang	Transistor
ON-Puls	50 - 100 ms
OFF-Puls	3 Sek.
Installatiehoogte	max. 4 m
Relatieve luchtvochtigheid	20 - 65 %
Beschermingsklasse	IP 20
Omgevingstemperatuur	0° ... 45°C

### Leitungsdimensionen:

1 x 2 x ø 0,6 mm	max. 20 m
1 x 2 x ø 0,8 mm	max. 50 m
1 x 2 x ø 1,0 mm	max. 100 m