

# AURA LIGHT



## GB: Installation Guide Dimming sensor

**Safety instructions: Please note that this product must be installed by a qualified electrician.**

The sensor is designed to be ceiling mounted and must satisfy the following criteria:

- Avoid positioning the unit where direct sunlight may enter the sensor element.
- Do not site the sensor within 1m of any lighting, forced air heating or ventilation.
- Do not fix the sensor to an unstable or vibrating surface.
- For microwave sensors in particular, avoid metallic objects directly in front of the sensor head.
- Full version of programming and installation is available for download on the website, please visit [www.auralight.com](http://www.auralight.com) and Aura Light subsidiary websites for local language versions.

## NO: Installasjonsveiledning for dimmesensor

**Sikkerhetsanvisninger: Merk at dette produktet må installeres av en kvalifisert elektriker.**

Sensoren er beregnet på montering i taket, og følgende kriterier må oppfylles:

- Unngå å plassere enheten slik at sensorelementet utsettes for direkte sollys.
- Ikke plasser sensoren mindre enn 1 m fra en lyskilde, en varmluftsovn eller et ventilasjonsanlegg.
- Ikke monter sensoren på en ustabil eller vibrerende overflate.
- Spesielt når det gjelder mikrobølgesensorer, skal man unngå metallgjenstander rett foran sensorhodet.
- Komplette versjon for programmering og installasjon er tilgjengelig for nedlasting på nettstedet, se [www.auralight.com](http://www.auralight.com)

## FI: Asennusohjeet: himmennystunnistin

**Turvallisuusohjeet: Pätevän sähköasentajan on asennettava tämä tuote.**

Tunnistin tulee asentaa kattoon seuraavasti:

- Älä sijoita yksikköä paikkaan, jossa tunnistin altistuu suoralle auringonvalolle.
- Älä sijoita tunnistinta metriä lähemmäksi mitään valoa tai lämmitykseen tai ilmastointiin käytettäviä ilmakäiviä.
- Älä asenna tunnistinta epävakaille tai värähteleville alustoille.
- Vältä metalliesineiden asettamista suoraan anturipään eteen HF-tunnistimia asennettaessa
- Ohjelmoinnin ja asennuksen täysi versio on ladattavissa osoitteesta [www.auralight.com](http://www.auralight.com)

## NL: Installatiegids Dimsensor

**Veiligheidsinstructies: Let op! Dit product moet worden geïnstalleerd door een erkend elektricien.**

De sensor is ontworpen voor montage aan het plafond en moet worden voldaan aan de volgende criteria:

- Plaats de eenheid zo dat er geen direct zonlicht op het sensorelement kan vallen.
- Plaats de sensor niet binnen 1 m van verlichting, luchtverwarming of ventilatie.
- Bevestig de sensor niet op een onstabiel of trillend oppervlak.
- Vermijd metalen voorwerpen direct voor de sensorkop, dit geldt in het bijzonder voor microgolfsensoren.
- De volledige versie voor programmeren en installeren kunt u via de website downloaden, zie [www.auralight.com](http://www.auralight.com)

## ES: Guía de instalación del sensor regulable

**Instrucciones de seguridad: este producto debe ser instalado por un electricista profesional.**

El sensor está diseñado para ser montado en el techo y debe cumplir con los siguientes requisitos:

- Evite colocar el sensor en un lugar en el que le pueda incidir la luz solar directa.
- No coloque el sensor a menos de 1 m de cualquier dispositivo de iluminación, calefacción por aire forzado o ventilación.
- No coloque el sensor en una superficie inestable o expuesta a vibraciones.
- En el caso de los sensores de microondas en particular, evite colocar objetos metálicos justo delante del cabezal del sensor.
- La versión completa de los procesos de programación e instalación se puede descargar en la página web [www.auralight.com](http://www.auralight.com)

## SE: Installationsguide för dimmersensor

**Säkerhetsinstruktioner: Observera att den här produkten måste installeras av en behörig elektriker.**

Sensorn är utformad för takmontering och måste uppfylla följande villkor:

- Undvik att placera enheten där sensorelementet kan utsättas för direkt solljus.
- Placera inte sensorn inom en meter från någon belysning, värmepump eller ventilation.
- Fäst inte sensorn vid en instabil eller vibrerande yta.
- För mikrovågssensorer ska särskilt metallföremål undvikas rakt framför sensorhuvudet.
- Fullversion för programmering och installation finns att ladda ner på hemsidan, vänligen se [www.auralight.com](http://www.auralight.com)

## DK: Installationsvejledning til dæmpingssensor

**Sikkerhedsinstruktioner: Bemærk, at dette produkt skal installeres af en autoriseret elektriker.**

Sensoren er designet til loftsmontering, og ved placering af sensoren skal følgende kriterier opfyldes:

- Undlad at placere enheden på steder, hvor direkte sollys kan trænge ind i sensorelementet.
- Undlad at placere sensoren inden for 1 meters afstand til anden belysning, luftvarmeanlæg eller ventilation.
- Undlad at fastgøre sensoren til en ustabil eller vibrerende overflade.
- Især ved mikrobølgesensorer skal metalobjekter direkte foran sensorhovedet undgås.
- Den fulde version af programmerings- og installationsfilerne kan downloades på webstedet; se [www.auralight.com](http://www.auralight.com)

## DE: Installationsanleitung Dimmsensor

**Sicherheitshinweise: Bitte beachten Sie, dass dieses Produkt nur von autorisierten Fachpersonal unter Beachtung aller geltenden Sicherheitsregeln installiert werden darf.**

Die Sensoren sind sowohl für die Deckenmontage ausgelegt, wobei Folgendes zu beachten gilt:

- Der Sensor darf zu keiner Zeit direkter Sonneneinstrahlung ausgesetzt sein.
- Der Abstand von Lichtquellen, Warmluftheizungen oder Lüftungsmustern muss mindestens 1m betragen.
- Der Sensor darf nicht auf instabilen oder vibrierenden Oberflächen.
- Insbesondere bei Mikrowellensensoren ist darauf zu achten, dass sich direkt vor dem Sensorkopf keine Metallobjekte befinden.
- Die vollständige Version der Programmier- und Installationsanleitung steht auf unserer Website [www.auralight.com](http://www.auralight.com) zum Download zur Verfügung.

## FR: Guide d'installation du capteur à gradation

**Consignes de sécurité : Veuillez noter que ce produit doit être installé par un électricien qualifié.**

Le capteur est conçu pour être monté au plafond et doit remplir les critères suivants :

- Évitez de placer l'unité à un endroit où la lumière directe du soleil risque de pénétrer dans l'élément du capteur.
- Ne placez pas le capteur à moins d'1 m de tout éclairage, chauffage à air pulsé ou ventilation.
- Ne fixez pas le capteur sur une surface instable ou vibrante.
- Pour les capteurs à micro-ondes en particulier, évitez de placer des objets métalliques directement devant la tête du capteur.
- La version complète de programmation et d'installation peut se télécharger sur le site Web, à l'adresse suivante [www.auralight.com](http://www.auralight.com)

## IT: Guida all'installazione Sensore di regolazione

**Istruzioni per la sicurezza: l'installazione deve essere effettuata da un elettricista qualificato.**

Il sensore è destinato al montaggio a soffitto e deve soddisfare i seguenti criteri:

- Evitare di posizionare l'unità in luoghi in cui il sensore possa essere esposto alla luce solare diretta.
- Collocare il sensore ad almeno 1 metro di distanza da impianti di illuminazione, riscaldamento ad aria forzata e ventilazione.
- Non fissare il sensore a una superficie instabile o vibrante.
- Nel caso di sensori a microonde, evitare la presenza di oggetti metallici davanti alla testa del sensore.
- [www.auralight.com](http://www.auralight.com)

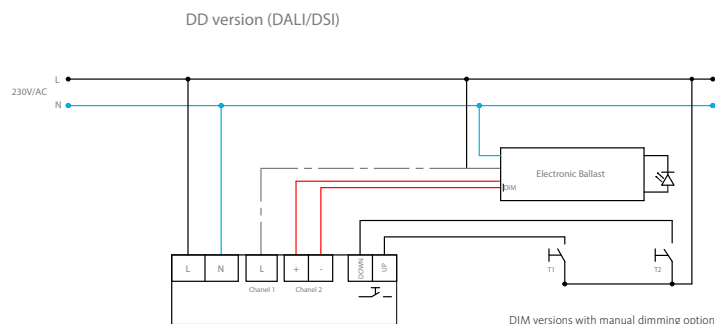
## DIM versions

1. Universal PIR Sensor, recessed – EBDSPiR
2. Large Room Sensor – EBDMR
3. Large Range PIR Sensor – EBDHS
4. Universal HF Sensor – MWS6
5. Corridor HF Sensor – MWS3

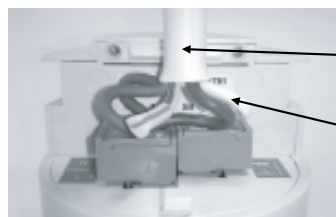
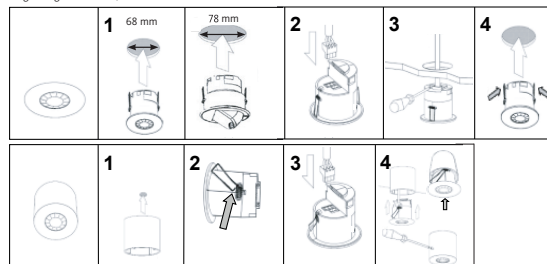
Full version of manual on [www.auralight.com](http://www.auralight.com)

- GB
- SE
- NO
- DK
- FI
- DE
- NL
- FR
- ES
- IT
- PT

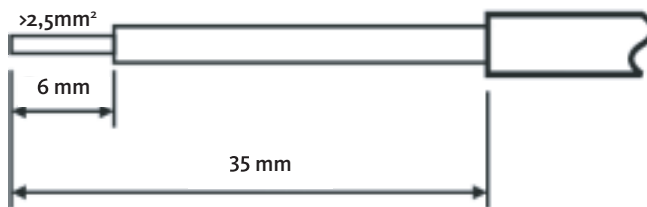
## Wire diagrams DIM (DD/AD)



## Universal PIR Sensor, recessed, High bay PIR Sensor, Large Range PIR Sensor, Universal HF Sensor



**Important**  
Ensure that the cables are formed as shown before affixing the cable clamp. The clamp **MUST** clamp the outer sheath(s) only. Bend cores as shown.



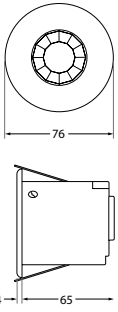
## PT: Manual de instalação de sensor de regulação de fluxo

**Caution: Instruções de segurança: Tenha em atenção que este produto deve ser instalado por um electricista qualificado.**

O sensor foi concebido para ser montado no tecto e deve cumprir os seguintes critérios:

- Evitar posicionar a unidade onde luz solar directa poderá entrar no elemento do sensor.
- Não colocar o sensor num raio de 1 m de iluminação, aquecimento por ar forçado ou ventilação.
- Não fixar o sensor a uma superfície instável ou vibrante.
- Para sensores de microondas, em particular, evitar colocar objectos metálicos directamente à frente da cabeça do sensor.
- A versão integral de programação e instalação está disponível para download no nosso sítio da Internet, consulte [www.auralight.com](http://www.auralight.com)

1 Universal PIR Sensor, RE  
EBDSPIR

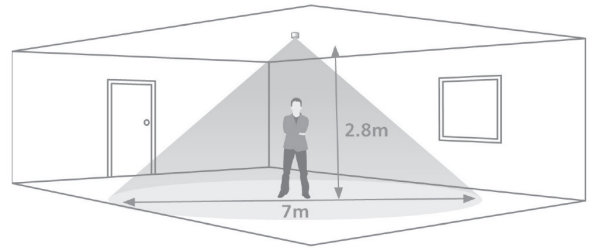


Default settings Universal PIR Sensor, recessed

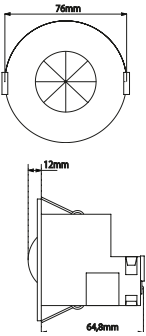
	DEFAULT	PICTOGRAM
Walk test	OFF	
Time out	20	
Light level	6	
Lux on	6	
Lux off	9	
Sensitivity	9	
Mode	PRESENCE	
Burn-in	0	

Function: Automatic switch on/off. Light dims down to sec to off value.  
Further settings:

Detection range



2 PIR Large Room Sensor  
EBDMR

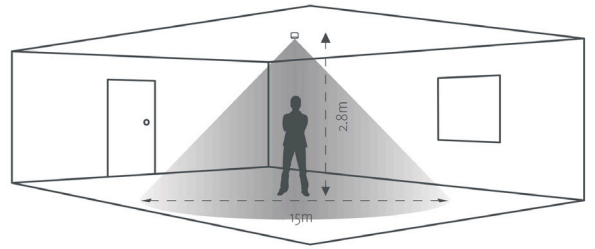


Default settings PIR Large Room Sensor EBDMR

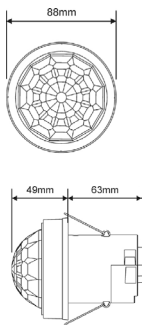
	DEFAULT	PICTOGRAM
Walk test	OFF	
Time out	20	
Light level	600	
Lux on	4	
Lux off	7	
Sensitivity	9	
Mode	PRESENCE	
Burn-in	0	

Function: Automatic switch on/off. Light dims down to sec to off value.  
Further settings:

Detection range



3 Large Range PIR Sensor  
EBDHS

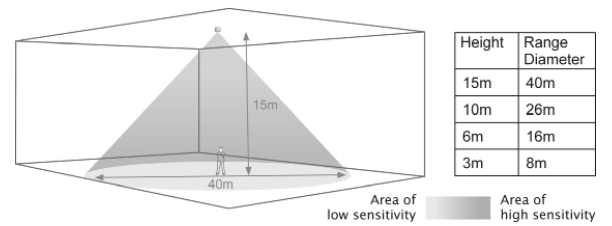


Default settings Large Range PIR Sensor

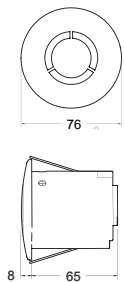
	DEFAULT	PICTOGRAM
Walk test	OFF	
Time out	20	
Light level	6	
Lux on	6	
Lux off	9	
Sensitivity	9	
Mode	PRESENCE	
Burn-in	0	

Function: Automatic switch on/off. Light dims down to sec to off value.  
Further settings:

Detection range



4 Universal HF Sensor  
MWS6

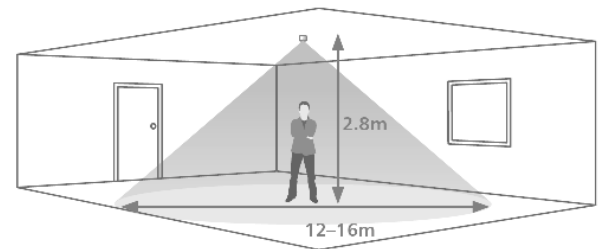


Default settings Universal HF Sensor

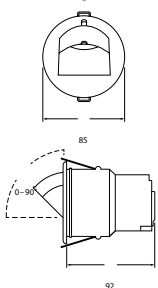
	DEFAULT	PICTOGRAM
Walk test	OFF	
Time out	20	
Light level	6	
Lux on	6	
Lux off	9	
Sensitivity	9	
Mode	PRESENCE	
Burn-in	0	

Function: Automatic switch on/off. Light dims down to sec to off value.  
Further settings:

Detection range



5 Corridor HF Sensor  
MWS3



Default settings Corridor HF Sensor

	DEFAULT	PICTOGRAM
Walk test	OFF	
Time out	20	
Light level	6	
Lux on	6	
Lux off	9	
Sensitivity	9	
Mode	PRESENCE	
Burn-in	0	

Function: Automatic switch on/off. Light dims down to sec to off value.  
Further settings:

Detection range

