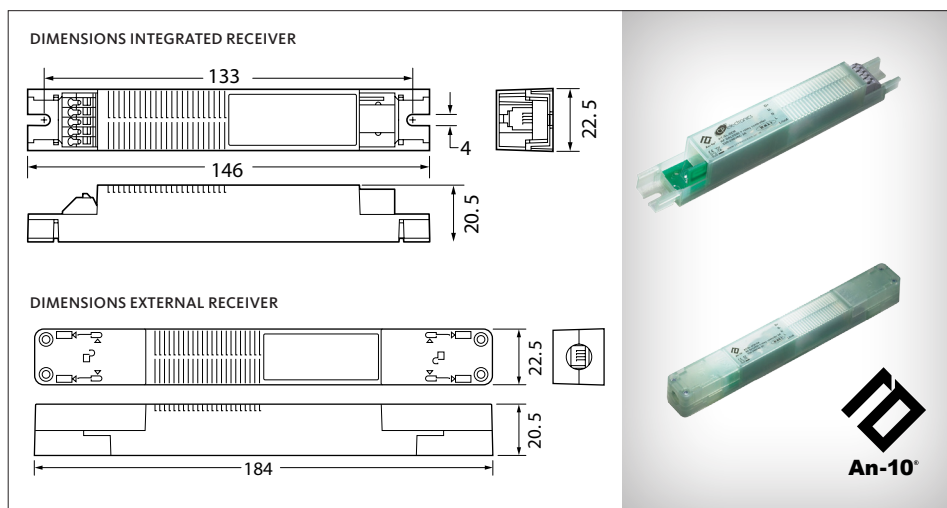


# AN10® Wireless Sensor components



## AN10® WIRELESS RECEIVER

Wireless lighting receiver is installed in the luminaire and receives a wireless signal from one or more AN10® sensors. It has a two-way communication with other AN10® units in the system, providing a high level of reliability. One benefit is that the lighting control system can combine on/off, DALI, DSI and 1-10 V products. Suitable for installation in all kinds of luminaires.

## AT-SL-R/AT-SL-RA-SA

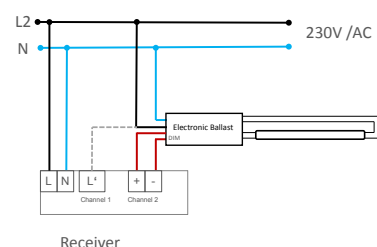
- Wireless communication with all other AN10® units
- Fully automated auto on/off
- Semi-automated manual on/auto off (absence control)
- Control 2 A load
- Programmable via programming handset
- Stepless time delay

## AT-SL-DDR / AT-SL-ADR/AT-SL-DDR-SA/ AT-SL-ADR-SA

Features in addition to the above

- For external installations like in recessed ceilings

PRODUCT	AT-SL-R	AT-SL-DDR	AT-SL-ADR	AT-SL-R-SA	AT-SL-DDR-R-SA	AT-SL-ADR-AD-SA
<b>ELECTRICAL DATA</b>						
Sensor type	Receiver	Receiver	Receiver	Receiver	Receiver	Receiver
Article no.	760168	760170	760172	760169	760171	760173
Voltage	230V AC 50 Hz					
Max. load	2 A	2 A	2 A	2 A	2 A	2 A
Max. no. of ballasts	20	20 if only channel 2 is used. (otherwise 10)	10	20	20 if only channel 2 is used. (otherwise 10)	10
IP class	IP20	IP20	IP20	IP 20	IP 20	IP 20
Power consumption passive	0,51 W	0,51 W	0,51 W	0,51 W	0,51 W	0,51 W
Power consumption active	0,53 W	0,53 W	0,53 W	0,53 W	0,53 W	0,53 W
Broadband	868 MHz	868 MHz	868 MHz	868 MHz	868 MHz	868 MHz
Operation range (indoor)	> 30 m	> 30 m	> 30 m	> 30 m	> 30 m	> 30 m
Operation temperature	0°C - 35°C	0°C - 35°C	0°C - 35°C	0°C - 35°C	0°C - 35°C	0°C - 35°C
<b>FEATURES</b>						
Channel 1 on/off	Yes	Yes	Yes	Yes	Yes	Yes
Channel 2 dim	-	Yes	Yes	-	Yes	Yes
Push button input	Via AT-BB-IN	Via AT-BB-IN	Via AT-BB-IN	Via AT-BB-IN	Via AT-BB-IN	Via AT-BB-IN
Setting indication	Yes	Yes	Yes	Yes	Yes	Yes
Dimmer memory (last man. level)	-	Yes	Yes	-	Yes	Yes
Auto burn-in of fluorescent tubes	-	Yes	Yes	-	Yes	Yes
<b>SETTING</b>						
Control knob on sensor	-	-	-	-	-	-
Remote control	UNLCDHS	UNLCDHS	UNLCDHS	UNLCDHS	UNLCDHS	UNLCDHS
Remote control, user	UHS4	UHS4	UHS4	UHS4	UHS4	UHS4
<b>GENERAL DATA</b>						
Dimensions (Diameter/ depth mm)	133/22/20.5	133/22/20.5	133/22/20.5	184/22.5/20.5	184/22.5/20.5	184/22.5/20.5
Product weight (kg)	0.10	0.10	0.10	0.12	0.12	0.12
Colour	Green	Green	Green	Green	Green	Green
Guarantee	5 years	5 years	5 years	5 years	5 years	5 years
<b>ACCESSORY</b>						
Sensors	MWS3A-AT / EBD-SPIR-AT / EBDHS-AT	MWS3A-AT / EBD-SPIR-AT / EBDHS-AT	MWS3A-AT / EBD-SPIR-AT / EBDHS-AT	MWS3A-AT / EBDSP-AT / EBDHS-AT	MWS3A-AT / EBDSP-AT / EBDHS-AT	MWS3A-AT / EBDSP-AT / EBDHS-AT
Switch module	AT-BB-IN	AT-BB-IN	AT-BB-IN	AT-BB-IN	AT-BB-IN	AT-BB-IN



WIRE DIAGRAM INTEGRATED AND EXTERNAL RELAY AD & DD VERSION