

EasySense SNS200/SNS210 MC/SNS211 MC/SNS212 MC EasySense SNH200/ /SNH211 MC/SNH212 MC

Key Features	SNS200 SNH200	SNS210 MC	SNS211 MC SNH211 MC	SNS212 MC SNH212 MC
DLC NLC Requirements (Networking of luminaires & devices, Occupancy sensing, Daylight harvesting, High-end trim, Grouping or Zoning, Luminaire & device level addressability, Continuous dimming, Cyber security)	●	●	●	●
Point & Select method for commissioning (IR vs Flashlight) (<i>"Philips Field Apps"</i> on Android only for SNS/SNH200)	● (IR)	● (Flashlight)	● (Flashlight)	● (Flashlight)
Philips MasterConnect APP on iOS & Android phones for configuration & commissioning, Modern & Intuitive UI		●	●	●
Energy reporting		●	●	●
Zoning (a.k.a. Sub-Grouping)		●	●	●
Tunable White		●	●	●
BLE List based configuration & commissioning		●	●	●
Secure project access & project data back up on cloud		●	●	●
Philips MC Control APP for End User control		●	●	●
Over the air FW update capability (single sensor using BLE/phone, full group using Zigbee gateway)		●	●	●
Out of the box behavior with Occupancy & Daylight sensing with default parameters	YES	NO	YES	YES
Group Size	<40	40 w/o a switch 30 with a switch 20 for Energy Rep	< 120 for all	< 120 for all
Support for Friends of Hue ZGP Switches		YES	YES	YES
SR/D4i Data read out & display		Energy	Energy, Lum. Name	Energy, Lum. Name
Support for Philips SWS200 switch			YES	YES
Commissioning speed		*	**	***
Security level		*	**	***
D4i certification				YES
Zigbee 3.0 certification				YES
Gateway support (Scheduling, ADR, Dashboard, BACnet)*		See note below.		

Notes:

- SNS/SNH200 uses *"Philips Field Apps"* available only on Android phones. SNS/SNH200 has been phased out.
- Different sensor models (SNx200, SNx210 MC, SNx211 MC) **cannot be mixed in the same group/zone.**
 - In case of mixed group situation, it is possible to update the FW from SNS210 MC (1.2.12) to SNS 211 MC (2.0.21).
- SNS/SNH212 MC products are backwards compatible with SNS/SNH211 MC
- * SNS210 MC and SNS/SNH211 MC products are compatible with Autani Zigbee Gateway system. Validation pending for SNS/SNH212 MC