



Dynalite Sensors

DUS90CS

The Dynalite sensor range combines motion detection, light level detection and IR reception in one unit. Each of these features can be operated at the same time, allowing automation scenarios such as turning on the lights after detecting motion and then dimming the lighting level once the available sunlight has been measured, thereby providing additional energy savings. By combining each of these functions into one device, operational efficiency is improved. Each sensor has an in-built microprocessor, allowing logical functions to control one small room, the floor of a building or an entire building. All sensors receive their power from the DyNet network, and as they are fully remotely programmable, they can be configured to automate and control a virtually unlimited number of controlled outputs.

Product data

Mechanical and Housing	
Ingress protection code	IP54 [Dust accumulation-protected, splash-proof]
Net Weight (Piece)	214.000 g
Approval and Application	
CE mark	Yes
EU RoHS compliant	Yes
Remarks	Please download the Lighting – Product Data Sheet for more information and ordering options
Ambient temperature range	-20 to +45 °C
Product Data	
Order product name	DUS90CS

Full product name	DUS90CS
Full EOC	871869688807000
Order code	913703244209
Material no. (12 NC)	913703244209
Local order code	DUS90CS
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8718696888070
Numerator – packs per outer box	1
EAN/UPC - Case	8718696895078

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Dimensional drawing

