



NEW4W.01/38

Quadruple lighting controller with built-in energy measurement, controlled by a smartphone [Wi-Fi] SWITCH Q, graphite mat

Series	Simon 24	ETIM Class	EC002924 Controller for luminaires	Outer carton quantity	10
Product name / Type	quadruple lighting controller with built-in energy measurement, controlled by a smartphone [Wi-Fi], SWITCH Q	In print/Pictogram	symbol "cross"	Measure unit	Qty.
Color	graphite mat	Type of material	Plastic, PC, Halogen free	Individual packaging EAN code	5902787913236
RAL (akin)	RAL 7012	Surface protection	varnished	Pack. type	carton
Product type	module	Type of surface	matt	Ind. pack. height	10 cm
Nominal voltage	230 V	Mounting method[ETIM]	flush mounted	Ind. pack. width	10 cm
Connection type / Crimp type	Screw	Fixing method	claws / screws	Individual packaging length	6 cm
IP degree of protection	IP20	Height of product	76.3 mm	Weight of individual packaging with product	0.12 kg
Notes	Product dedicated to installation with a neutral wire	Width of product	76.3 mm	Outer type	cardboard box
Energy consumption	< 1 W	Depth of product	44 mm	Height of outer	19 cm
Communication standard	IEEE 802.11b/g/n (20 MHz), Compatible with WiFi, µWiFi	Installation depth	32 mm	Outer width	32 cm
Type of transmission	two-way, Encrypted			Outer length	10 cm
Transmission frequency	2401-2483 MHz				
compatible with	Android, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices				
Controlled via application	SimonGO				
Maximum load	16A, Single-pole 6 A				
Maximum radio frequency power	19.98 dBm EIRP				