



Main

Range of product	Merten inserts
Product or component type	Dimmer
Device presentation	Complete device
Mounting support	Flush

Complementary

Control type	With mechanical push-button
Device application	Automatic load detection
[Ue] rated operational voltage	230 V AC 50 Hz
Load type	Halogen lamp: 5...150 W at 230 V Incandescent lamp: 5...200 W Low voltage halogen lamp with electronic transformer: 5...200 W LED lamp: 4...20 VA(RL LED mode) LED lamp: 4...100 VA(RC mode) Low voltage halogen lamp with ferromagnetic transformer: 5...200 VA
Protection type	Overheating protection Electronic short-circuit and automatic overload protection
Wire stripping length	6 mm
Connections - terminals	Screw terminals: 1 x 2.5 mm ² (solid) Screw terminals: 1 x 2.5 mm ² (rigid)
Relative humidity	5...95 %
IP degree of protection	IP20
Standards	EN 60669-2-1 EN 61000-6-3
Product certifications	CE
Height	45 mm
Width	40 mm
Depth	20 mm
Embedding depth	20 mm
Product weight	0.02 kg

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1532 - Schneider Electric declaration of conformity
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Available Download End Of Life Manual