



Main

Device short name	STD400RC/RL-DIN
Product or component type	Remote control dimmer
Product compatibility	Power regulators designed
Function available	Automatic load type detection

Complementary

Device application	Building
Load type	Low voltage halogen lamp with conventional transformer, (40...400 W) Low voltage halogen lamp with electronic transformer, (40...400 W) Low voltage halogen lamp with toroidal transformer, (40...300 W) Motor, (40...200 W) Halogen lamp, (230 V) (AC) (40...400 W) Incandescent lamp, (230 V) (AC) (40...400 W)
Control type	Local control : push-button Remote control : push-button
Power consumption	0.8 VA
Thermal losses	3 W
[Ue] rated operational voltage	230 V (+/- 10 %) AC, 50 Hz
Protection type	Electronic overload protection Electronic overvoltage protection Electronic over temperature protection Single shot thermal fuse
Mounting support	DIN rail
9 mm pitches	4
Connected auxiliaries	Maximum 25 auxiliary push-buttons without light indication, distance : < 50 mm Maximum 5 auxiliary push-buttons with light indication, distance : < 50 mm
Connections - terminals	Screw terminals, 2 cable(s) <= 4 mm ² top
Height	85 mm
Width	36 mm
Depth	62 mm
Product weight	80 g

Environment

IP degree of protection	IP20
standards	EN 60669-2-1
product certifications	CE
directives	89/336/EEC - electromagnetic compatibility 73/23/EEC - low voltage directive
ambient air temperature for operation	0...70 °C
ambient air temperature for storage	0...60 °C

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0947 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available

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