

SLS-500-DIM

overview

- ◆ lighting dimmer expansion module
- ◆ supply voltage 24V=
- ◆ 1 dimmed output 600Watt 230V~
- ◆ RS485 interface
- ◆ pre-programmable timer functions
- ◆ 45mm DIN rail mount housing

specification

supply voltage	24V= ±10%
power consumption	0,5W nominal
mains voltage	230 Vac
rated output	600 VA
rated current	2,5 A
load type	ohmic, inductive, automatic load detection
control type	phase control
resolution	1%
leakage current	< 1mA (OFF-State)
protection class	terminals IP20 housing IP50
screws	pozidrive 1
screw tightening torque	0,6..0,8 Nm
weight	155g
dimensions	45 x 85 x 75mm
operating conditions	-15 to +55°C non condensing

ordering information

part no	type	supply	input	inp. galv. iso.*	output	outp. galv. iso.*	housing types
SLS-500-DIM-C	local	24V=	-	-	1x dimmer	yes	C
SLS-500-DIM-D	remote	24V=	-	-	1x dimmer	yes	C
SLS-550-DIM-C	local	24V=	-	-	1x dimmer	yes	C
SLS-550-DIM-D	remote	24V=	-	-	1x dimmer	yes	C

* measurement input galvanically isolated from the power supply

