



## LED-DIMTRAFO DALI/PUSH 24V 120W

Powerful LED dimmer trafo for 12V or 24V LEDstrips. Perfect for dimming LEDstrip single color via Push (230V) Can also be dimmed via DALI Memory function which lights up with latest set value after power failure. For color control and further technical information see instruction manual.

### DESCRIPTION

<b>GTIN:</b>	7392971136714
<b>Item Name:</b>	LED-dimtrafo DALI/PUSH 24V 120W
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Life Time Driver:</b>	50 000h/15%
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### TECHNICAL DATA

<b>Voltage (type):</b>	AC
<b>Voltage Interval (V):</b>	180...260V
<b>Voltage Nominal (V):</b>	230
<b>Line Frequency (Hz):</b>	50, 60

## OPERATION AND CONNECTION

<b>Dimmable:</b>	Yes
<b>Type of Dimming:</b>	Push 230V, DALI 2, DALI DT6
<b>Driver Model:</b>	Constant Voltage
<b>Driver Type:</b>	Stand Alone
<b>Connection (type):</b>	Screw Terminals
<b>Connection (mm<sup>2</sup>):</b>	2x0,5-2,5
<b>Strain Relief:</b>	Yes
<b>Connection Secondary (type):</b>	Quick Terminal
<b>Secondary Connection (mm<sup>2</sup>):</b>	2x0,5-2,5
<b>Secondary Outputs (pair):</b>	4
<b>Power Factor <math>\lambda</math>:</b>	0,95
<b>Efficiency (%):</b>	90
<b>Power Interval for Catalogue (W):</b>	1-120
<b>Max. Power (W):</b>	120
<b>Standby Power:</b>	1
<b>Max. Load Per Output (W):</b>	120
<b>Current (A):</b>	5
<b>Min. Ta (°C):</b>	-25
<b>Max. Ta (°C):</b>	45
<b>Max. Tc (°C):</b>	85
<b>Dimming secondary side:</b>	PWM
<b>Frequency PWM dimming (Hz):</b>	>300
<b>Memory Function Power Failure:</b>	Yes
<b>Protection Against:</b>	Overheating 110°C, Overload
<b>Fuse B10 (pcs):</b>	13
<b>Fuse B16 (pcs):</b>	20
<b>Fuse C10 (pcs):</b>	14
<b>Fuse C16 (pcs):</b>	22

## COLOR AND MATERIAL

<b>Material:</b>	Metal, Plastic
<b>Color:</b>	White
<b>Environmental Assessment:</b>	Byggvarubedömningen

## MEASUREMENT AND INSTALLATION

<b>Operating Environment:</b>	Indoor / dry locations
<b>IP Degree of Protection:</b>	20
<b>Protection Class:</b>	II
<b>Installation:</b>	Surface mounted
<b>Mounting Installation:</b>	Screw Mounting
<b>Fire Safety Marks:</b>	MM-mark
<b>Approval Marks:</b>	CE, ENEC 25
<b>Filament Test IEC 695-2-1(°C):</b>	650
<b>Length (mm):</b>	244
<b>Width (mm):</b>	64
<b>Height (mm):</b>	32
<b>Weight (kg):</b>	0,5
<b>Built-in Ø (mm):</b>	70mm



(mm)

