





PUSH CV DMX

Push CV is a 4 channel constant voltage source solution. It caters LED lighting applications of up to 336W of low-power LED load. Push CV is DMX-512 controllable. Push CV allows the flexibility needed in driving your low-power LEDs.



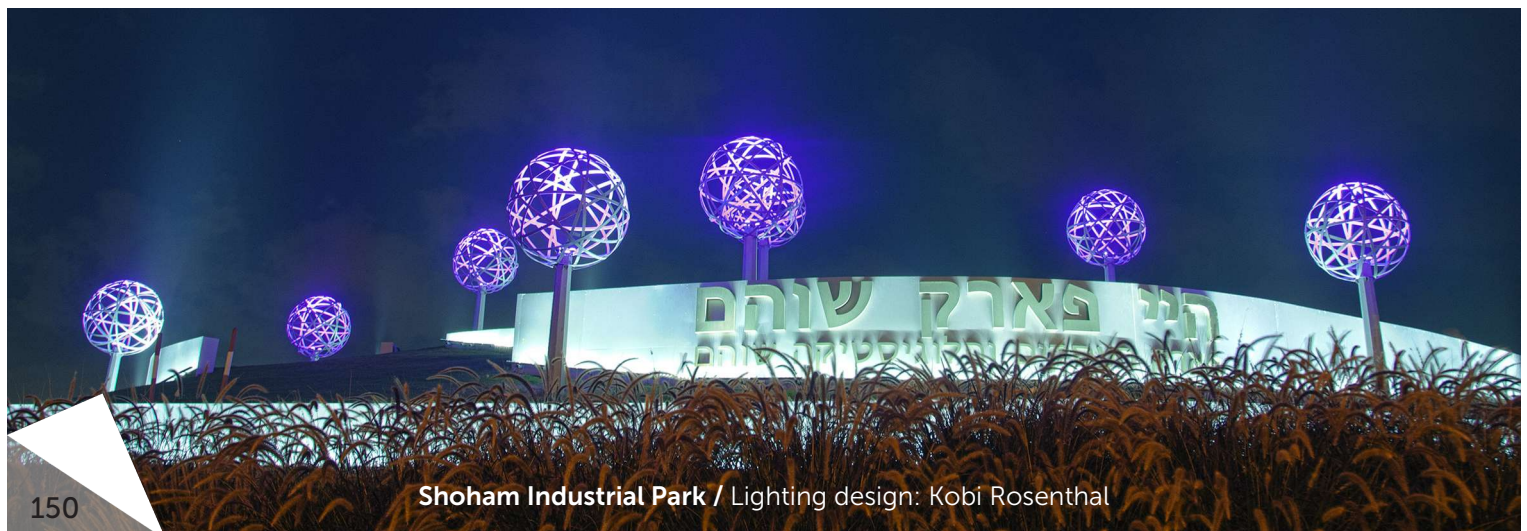
	<ul style="list-style-type: none"> Din Rail Mount 120*100* 50mm Terminal Block Plug
	<ul style="list-style-type: none"> Constant Voltage 24V Max. 336W 12V 12-24VDC
	<ul style="list-style-type: none"> DMX 512 Protokoll
	<ul style="list-style-type: none"> Self diagnostic protocol Line & Circuit protection Thermal protection

FEATURES

- Architectural Use
- LED lighting effects
- Theatrical and studio lighting
- Commercial and retail
- Domestic and commercial use

OUTPUT

3.5A per ch =1 output / 4 Ch



GENERAL

Rated Output Power	Max. 168W @ 12V / Max. 336W @ 24V
Output Voltage	12-24VDC
Driving Current	
Output CHs Configuration	1 Outputs total 4 channels
Channel Driving Capabilities	4 channels - up to 3.5A each
Total Driving Capabilities	3.5A each channel x 24V
Optimal Output Resolution	256 steps (per channel)

PROTECTION

Fixture Protection	Open / Short line protection Wrong interconnection protection
Thermal Protection	Intrenal circuitry overheat Thermal feedback (internal circuitry temp >70°C) Shuts down completely (internal circuitry temp >85°C), resets after
DMX Protection	Reverse polarity

CONTROL INTERFACE

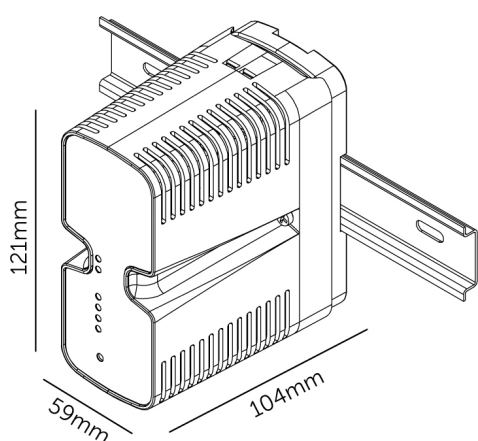
Control Method	DMX512
Stand Alone Working Mode	DMX512 (1-4 Channels)

ENVIRONMENT

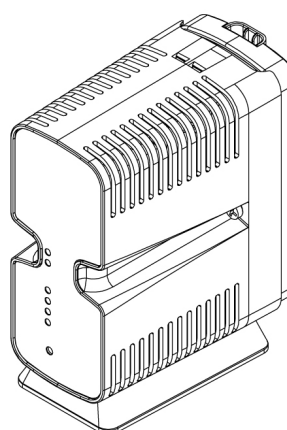
Ingress Protection	IP 40
Operating temp	-18°C ~ 40°C / 0°F ~ 104°F
Storage temp	-18°C ~ 60°C / 0°F ~ 140°F
Humidity	85% RH

PHYSICAL

Connections	Screwable terminal blocks
Size	H121mm * D104mm * W60mm



DIN Rail Configuration



Free Standing Configuration