





PUSH CC DMX

Push is a 4 channel constant current source solution. It caters LED lighting applications of up to 48 (4x12) high brightness LEDs. Push CC DMX is DMX512 controllable. Push allows the flexibility needed in driving your high brightness LEDs. Push is



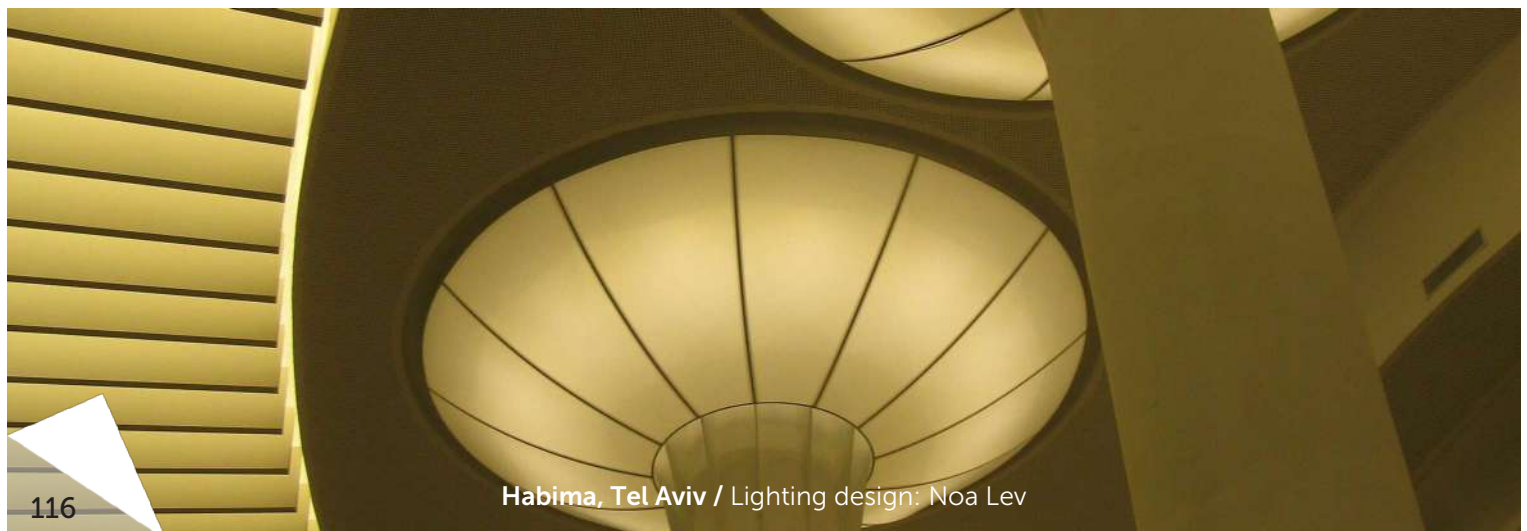
| | |
|--|---|
|  | <ul style="list-style-type: none"> DIN Rail Mount 120 * 100 x * 50mm Terminal Block Plugs |
|  | <ul style="list-style-type: none"> Constant Current Max. 120W, 4 Ch 2~48V DC |
|  | <ul style="list-style-type: none"> DMX 512 Protokoll |
|  | <ul style="list-style-type: none"> Self 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

- 350mA / 500mA / 700mA = Max.48 LEDs / 1 output / 4 Ch
- 1050mA / 1400mA = Max 48 LEDs / 1 output / 2 Ch
- Max. 48VDC



GENERAL

| | |
|------------------------------|---|
| Rated Output Power | Max. 120W |
| Output Voltage | 2~48VDC |
| Driving Current | (350, 500, 700)mA x 4 channels / (1050, 1400)mA x 2 channels |
| Output CHs Configuration | 1 Outputs total 4 channels |
| Channel Driving Capabilities | Min. 1 LED per channel Max. 12 LEDs per channel |
| Total Driving Capabilities | Max. 48 X 3W LED At 48V/700mA |
| Optimal Output Resolution | 256 grades (per channel) |

PROTECTION

| | |
|--------------------|---|
| Fixture Protection | Open / Short line protection Wrong interconnection protection |
| Thermal Protection | Active Thermal Protection (reduces current according to fixture temp.) |
| DMX Protection | Preserves previous state on all outputs , failure indication on front LED's |

CONTROL INTERFACE

| | |
|--------------------------|--------------|
| Control Method | DMX512 |
| Stand Alone Working Mode | 1-4 Channels |

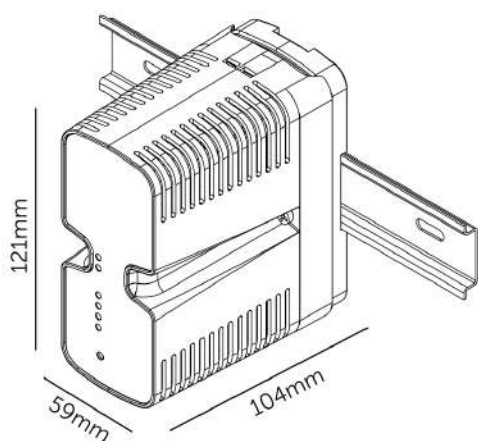
ENVIRONMENT

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

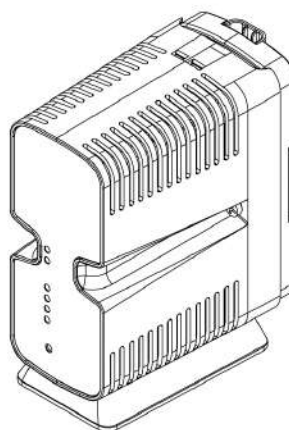
PHYSICAL

Connections Screwable terminal blocks

Size H121mm * D104mm * W60mm



DIN Rail Configuration



Free Standing Configuration