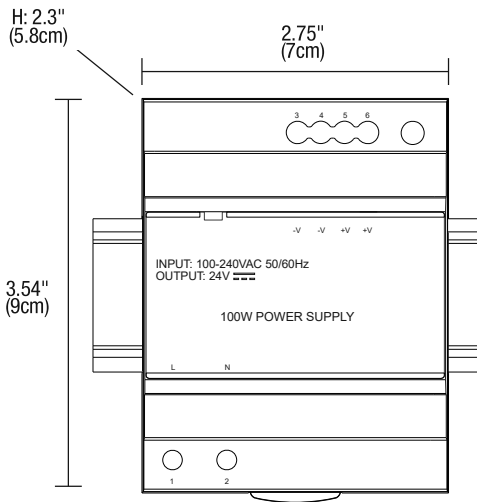




HDR-100-24N



DESCRIPTION

Din Rail power supplies are an economical ultra slim 100w DIN rail power supply. its adapted to be installed on TS-35/7.5 or TS-35/15 mounting rails. The body is designed 70mm (4SU) in width, which allows space saving inside the cabinets. Adopting the full voltage range of 85VAC-264VAC (operational 277VAC condition). The HDR-100-24N is designed with an insulated housing protecting from electrical shock hazards. For custom quotes and layout assistance, send your drawings and ideas to our design team: design@PureEdgeLighting.com.

APPLICATIONS: Indoor*

*To avoid overheating the power supply, install it in a ventilated remote location where air flows -30° to 70°C ambient temperatures. Maintain proper spacing among power supplies when multiple power supplies are installed in the same remote location.

MOUNTING

DIN Rail

POWER INPUT

85-277 volts AC, 50/60Hz

POWER OUTPUT

Class 2; 24 or 48 volts, 96 watts maximum

EFFICIENCY

>84%

POWER FACTOR

>0.90

DIMENSIONS

3.54" x 2.75" x 2.3"

AMBIENT OPERATING TEMPERATURE

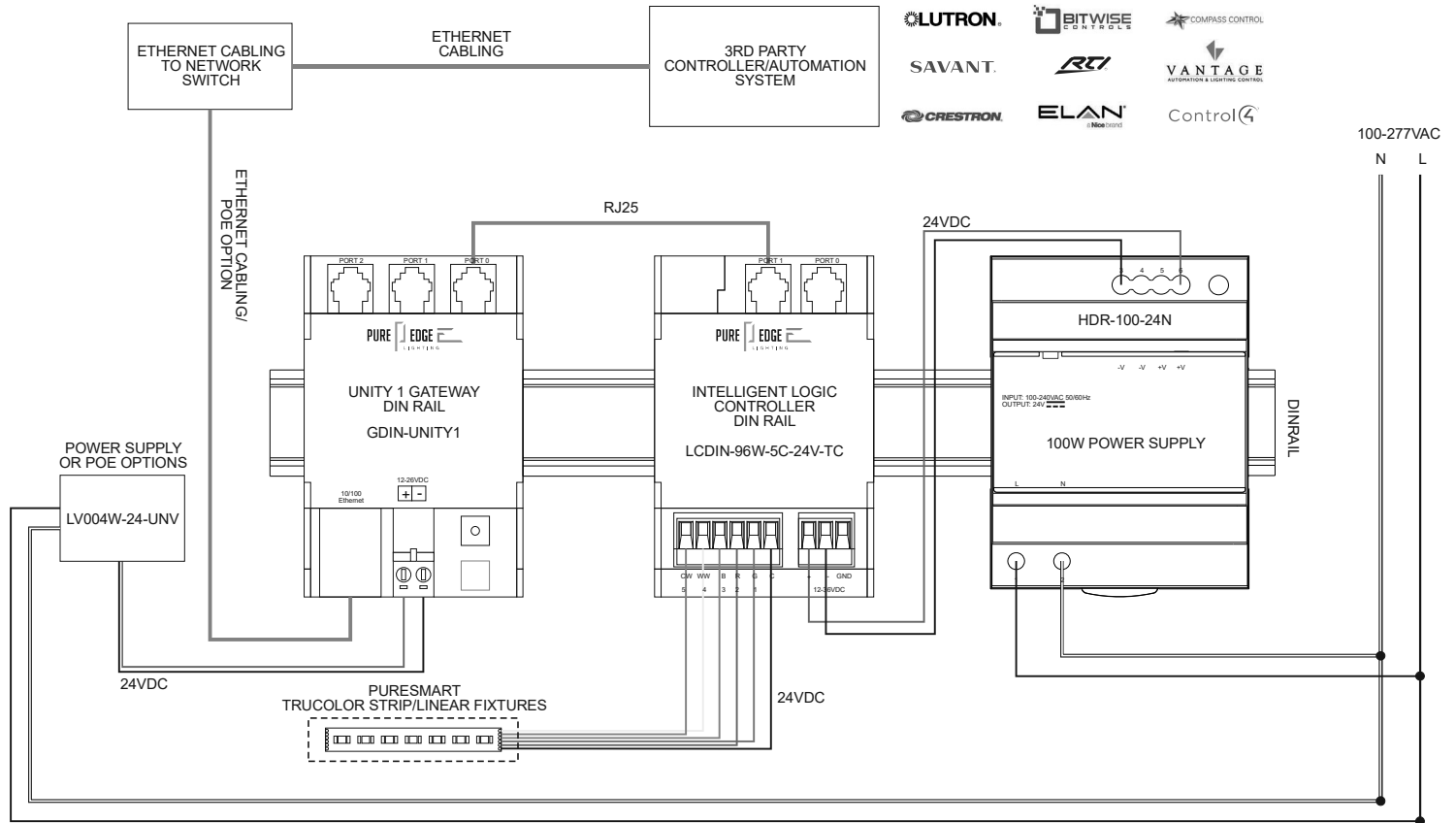
-30C to 70C

Product	Wattage	Voltage
HDR	100	24N
HDR HDR Hardwired Rack	100 100 Watt	24N 24 Volt DC 48 48 Volt DC

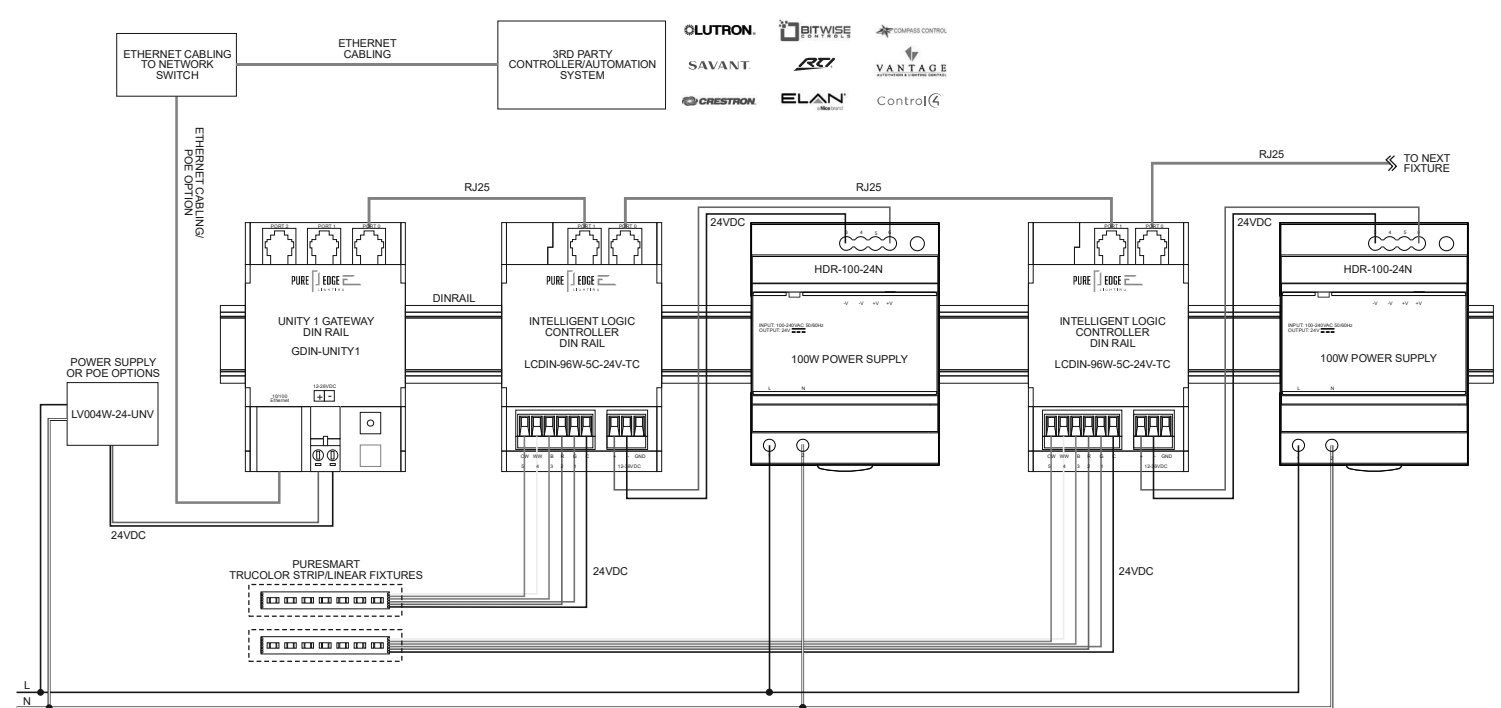
PROJECT		FIXTURE TYPE		DATE	
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NETWORK TOPOLOGY & WIRING DIAGRAMS

Single Bridge Box Application with GDIN-UNITY1



Multiple Bridge Box Application with GDIN-UNITY



PROJECT		FIXTURE TYPE		DATE	
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