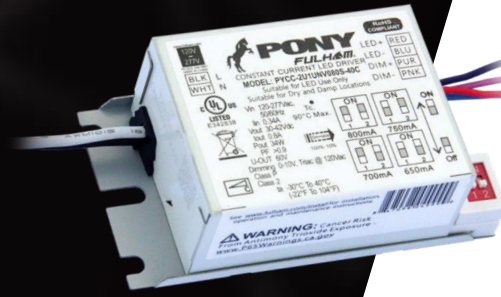




**PONY**  
FULHAM

# Selectable Constant Current LED Driver Family

*Economical Flexibility  
at your Fingertips*



# PONY LED Selectable Constant Current

- **20W, 30W and 40W Selectable Constant Current LED Drivers**

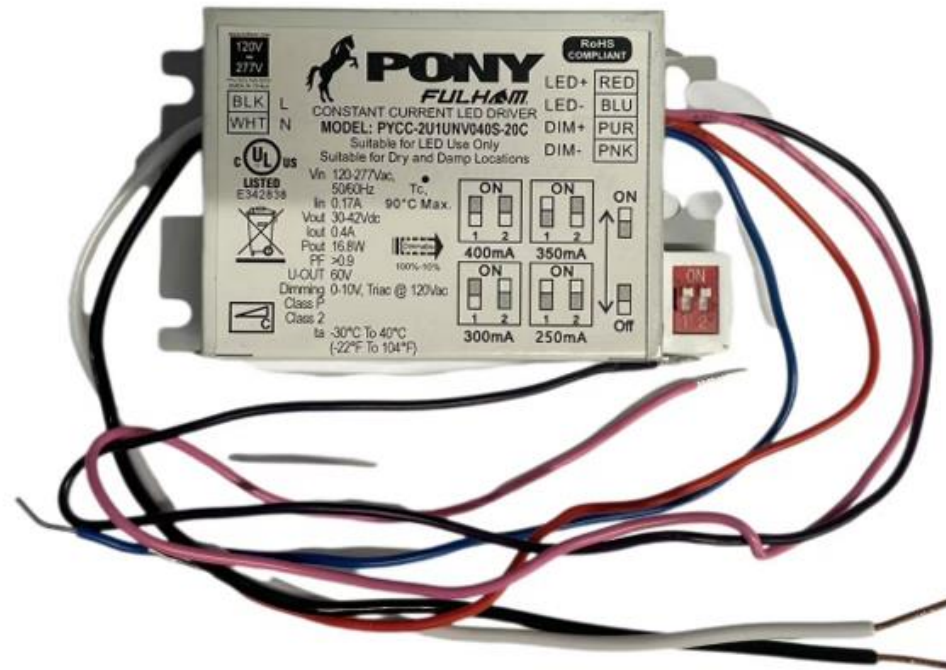
- cULus listed, Class P
- Universal Input: 120VAC - 277VAC
- 4-Position Current Selectable Switch
- PYCC-2U1UNV040S-20C
  - 20W Max.
  - 250mA, 300mA, 350mA, 400mA
  - 30VDC – 42VDC
- PYCC-2U1UNV060S-30C
  - 30W Max.
  - 450mA, 500mA, 550mA, 600mA
  - 30VDC – 42VDC
- PYCC-2U1UNV080S-40C
  - 40W Max.
  - 650mA, 700mA, 750mA, 800mA
  - 30VDC – 42VDC
- PYCC-2U1UNV100S-40C
  - 40W Max.
  - 850mA, 900mA, 950mA, 1000mA
  - 30VDC – 40VDC
- 0-10V or Phase@120VAC dimmable from 100%-10%
- Compact form factor with wires.
- IP20 Rated
- EMI: FCC Part 15 Class A
- Class 2 Output
- 5 Year Warranty



# PONY LED Selectable Constant Current



Part Number	Max Output Power	Input Voltage	Output Voltage Range (VDC)	Selectable Current Range (mA)	0-10V or Phase@1 20VAC Dimming Range	Typical Efficiency at Max Load	Dimensions (inches)		
							L	W	H
<a href="#">PYCC-2U1UNV040S-20C</a>	20W	120-277VAC	30~42Vdc	250 / 300 / 350 / 400	100-10%	>84% @ 120VAC >82% @ 277VAC	3.4"	1.9"	1.1"
<a href="#">PYCC-2U1UNV060S-30C</a>	30W			450 / 500 / 550 / 600					
<a href="#">PYCC-2U1UNV080S-40C</a>	40W			650 / 700 / 750 / 800					
<a href="#">PYCC-2U1UNV100S-40C</a>	40W		30~40VDC	850 / 900 / 950 / 1000					



# PONY LED Selectable Constant Current



- Applications: Indoor - Office
- Class 2 output
- cULus listed, Class P
- Selectable Current, three preset currents per model (50mA intervals)
- 0-10V dimmable from 100%-10%
- Linear form factor with wires
- IP20 rating
- EMI: FCC Title 47 Part 15B
- Input Surge Protection: Line-Neutral 1kV, Line & Neutral-Ground 2kV, RingWave 2.5kV
- Ambient Temperature: -25°C - 50°C
- Warranty: 5 years @ Tc 90°C from the date of manufacture



Part Number	Max Output Power	Input Voltage	Output Voltage Range (VDC)	Selectable Current Range (mA)	0-10V Dimming Range	Typical Efficiency at Max Load	Dimensions (inches)		
							L	W	H
<a href="#">PYCC-1M1UNV040S-20L</a>	20W	120-277VAC	30~42Vdc  (except the 100S-40L model which is 30~40Vdc)	300 / 350 / 400	100-10%	86%	11.02"	1.18"	0.83"
<a href="#">PYCC-1M1UNV055S-30L</a>	30W			450 / 500 / 550					
<a href="#">PYCC-1M1UNV070S-30L</a>	30W			600 / 650 / 700					
<a href="#">PYCC-1M1UNV085S-40L</a>	40W			750 / 800 / 850					
<a href="#">PYCC-1M1UNV100S-40L</a>	40W			900 / 950 / 1000					
<a href="#">PYCC-1M1UNV115S-50L</a>	50W			1050 / 1100 / 1150					
<a href="#">PYCC-1M1UNV130S-60L</a>	60W			1200 / 1250 / 1300					

# PONY LED Selectable Constant Current



- **20W, 40W and 50W Selectable Constant Current LED Drivers**

- cULus listed, Class P
- Universal Input: 120VAC - 277VAC
- 3-Position Current Selectable Switch
- PYCC-1M1UNV040S-20D
  - 20W Max.
  - 300mA, 350mA, 400mA
  - 30VDC – 42VDC
- PYCC-1M1UNV085S-40D
  - 40W Max.
  - 750mA, 800mA, 850mA
  - 30VDC – 42VDC
- PYCC-1M1UNV115S-50D
  - 50W Max.
  - 1050mA, 1100mA, 1150mA
  - 30VDC – 42VDC
- 0-10V dimmable from 100%-10%
- Linear form factor with wires on the input and connectors on the output
- IP20 Rated
- EMI: FCC Part 15 Class B
- Class 2 Output
- 5 Year Warranty



# PONY LED Selectable Constant Current



Part Number	Max Output Power	Input Voltage	Output Voltage Range (VDC)	Selectable Current Range (mA)	0-10V Dimming Range	Typical Efficiency at Max Load	Dimensions (inches)		
							L	W	H
<a href="#">PYCC-1M1UNV040S-20D</a>	20W	120-277VAC	30~42Vdc	300 / 350 / 400	100-10%	86%	11.02"	1.18"	0.83"
<a href="#">PYCC-1M1UNV085S-40D</a>	40W			750 / 800 / 850					
<a href="#">PYCC-1M1UNV115S-50D</a>	50W			1050 / 1100 / 1150					

