



Part # Reference List

Part Number	Model Number	General Characteristics					Mechanical Package	Features
		Base Model	Operating Mode	Output Voltage	Output Current	Output Power		
20-5627	Q22-U12-C2500-XM	Q22	CC	6-15V	2500mA	25-Watts	Small Stud Mount	0-10V Dimming, iPOP®
20-5527	Q22-U12-XP	Q22	CV	12V	2080mA	25-Watts	Small Rectangle	0-10V Dimming
20-5581	Q22-U12-XP	Q22	CV	12V	2080mA	25-Watts	Small Rectangle	Non-Dimming
20-5558	Q22-U24-C0700-XP	Q22	CC	14-24V	700mA	25-Watts	Small Rectangle	0-10V Dimming
20-5608	Q22-U24-C0750-XP	Q22	CC	14-24V	750mA	25-Watts	Small Rectangle	0-10V Dimming
20-5559	Q22-U24-C0800-XP	Q22	CC	14-24V	800mA	25-Watts	Small Rectangle	0-10V Dimming
20-5609	Q22-U24-C0860-XP	Q22	CC	14-24V	860mA	25-Watts	Small Rectangle	0-10V Dimming
20-5612	Q22-U24-C1000-XP	Q22	CC	14-24V	1000mA	25-Watts	Small Rectangle	0-10V Dimming
20-5560	Q22-U24-C1050-XP	Q22	CC	14-21V	1050mA	25-Watts	Small Rectangle	0-10V Dimming
20-5610	Q22-U24-C1220-XP	Q22	CC	14-20V	1220mA	25-Watts	Small Rectangle	0-10V Dimming
20-5628	Q22-U24-C1400-XM	Q22	CC	14-27V	1400mA	25-Watts	Small Stud Mount	0-10V Dimming, iPOP®
20-5528	Q22-U24-XP	Q22	CV	24V	1040mA	25-Watts	Small Rectangle	0-10V Dimming
20-5582	Q22-U24-XP	Q22	CV	24V	1040mA	25-Watts	Small Rectangle	Non-Dimming
20-5641	Q22-U30-C0700-XP	Q22	CC	19-30V	700mA	25-Watts	Small Rectangle	0-10V Dimming
20-5561	Q22-U36-C0350-XP	Q22	CC	23-36V	350mA	25-Watts	Small Rectangle	0-10V Dimming
20-5562	Q22-U36-C0500-XP	Q22	CC	23-36V	500mA	25-Watts	Small Rectangle	0-10V Dimming
20-5542	Q22-U36-C0550-XP	Q22	CC	23-36V	550mA	25-Watts	Small Rectangle	0-10V Dimming
20-5572	Q22-U36-XP	Q22	CV	36V	610mA	25-Watts	Small Rectangle	0-10V Dimming
20-5584	Q22-U36-XP	Q22	CV	36V	610mA	25-Watts	Small Rectangle	Non-Dimming
20-5601	Q22-U42-C0350-XP	Q22	CC	27-42V	350mA	25-Watts	Small Rectangle	0-10V Dimming
20-5639	Q22-U42-C0420-XP	Q22	CC	27-42V	420mA	25-Watts	Small Rectangle	0-10V Dimming
20-5606	Q22-U42-C0500-XP	Q22	CC	27-42V	500mA	25-Watts	Small Rectangle	0-10V Dimming
20-5617	Q22-U42-C0550-XP	Q22	CC	27-42V	550mA	25-Watts	Small Rectangle	0-10V Dimming
20-5629	Q22-U42-C0800-XM	Q22	CC	27-45V	800mA	25-Watts	Small Stud Mount	0-10V Dimming, iPOP®
20-5535	Q22-U48-C0500-XP	Q22	CC	30-44V	500mA	25-Watts	Small Rectangle	0-10V Dimming
20-5595	Q22-U48-XP	Q22	CV	48V	520mA	25-Watts	Small Rectangle	Non-Dimming
20-5563	Q22-U54-C0350-XP	Q22	CC	34-54V	350mA	25-Watts	Small Rectangle	0-10V Dimming
20-5630	Q22-U54-C0700-XM	Q22	CC	34-54V	700mA	25-Watts	Small Stud Mount	0-10V Dimming, iPOP®

Model Number Structure:

Q 22 - U 48 - C 0500 - XP 3.3V

1. 2. - 3. 4. - 5. 6. - 7. 8.

- 1. **Product Family:** Q = Quantum Family
- 2. **Output Power:** 22 = 25 Watts Max
- 3. **Input Voltage:** U = 100-277VAC
- 4. **Output Voltage:** 12, 24, 30, 36, 42, 48, & 54VDC
- 5. **Operating Mode:** C = Constant Current, Blank = Constant Voltage
- 6. **Output Current:** 0500 = 500mA
- 7. **Mechanical Package:** XM = Metal, XP = Plastic, ZM = ZigBee Metal
- 8. **Additional Features:** iPOP®, ZigBee, 3.3V, Non-Dimming

Important Notes:

- A This list intended as a Part Number Reference List as such is for reference use only. New part numbers are added on a continuous basis.
- B In the event the model # or characteristics you are looking are not found on this part# list please contact your Magtech Sales Application
- C **Output Power:** Is the maximum driver Output Power Rating as defined per our UL certification.
- D **Mechanical Package:** Please refer to the Case Drawings located in the Product Documentation section of the Technical Library.
- E **Standard Features:** 0-10V Dimming = 4+ 1 DC Dimming

- 1 Sinking
- 2 Sourcing
- 3 Potentiometer
- 4 PWM
- +1 Enable: Logic ON/Off

iPOP® = Intelligently Programmable Output Power via NFC Wireless Programmability