



Quantum Family - Q38 Series

Part # Reference List

Part Number	Model Number	General Characteristics					Mechanical Package	Features
		Base Model	Operating Mode	Output Voltage	Output Current	Output Power		
20-5565	Q38-U24-C0900-XP	Q38	CC	14-24V	900mA	40-Watts	Butter Stick	0-10V Dimming
20-5531	Q38-U24-C1050-XP	Q38	CC	14-24V	1050mA	40-Watts	Butter Stick	0-10V Dimming
20-5566	Q38-U24-C1400-XP	Q38	CC	14-24V	1400mA	40-Watts	Butter Stick	0-10V Dimming
20-5532	Q38-U24-C1500-XP	Q38	CC	14-24V	1500mA	40-Watts	Butter Stick	0-10V Dimming
20-5573	Q38-U24-XP	Q38	CV	24V	1700mA	40-Watts	Butter Stick	0-10V Dimming
20-5585	Q38-U24-XP	Q38	CV	24V	1700mA	40-Watts	Butter Stick	Non-Dimming
20-5564	Q38-U36-C0700-XP	Q38	CC	23-36V	700mA	40-Watts	Butter Stick	0-10V Dimming
20-5567	Q38-U36-C1050-XP	Q38	CC	23-36V	1050mA	40-Watts	Butter Stick	0-10V Dimming
20-5574	Q38-U36-XP	Q38	CV	36V	1150mA	40-Watts	Butter Stick	0-10V Dimming
20-5586	Q38-U36-XP	Q38	CV	36V	1150mA	40-Watts	Butter Stick	Non-Dimming
20-5613	Q38-U42-C0700-XP	Q38	CC	27-42V	700mA	40-Watts	Butter Stick	0-10V Dimming
20-5536	Q38-U42-C1000-XP	Q38	CC	27-40V	1000mA	40-Watts	Butter Stick	0-10V Dimming
20-5529	Q38-U48-C0500-XP	Q38	CC	30-48V	500mA	40-Watts	Butter Stick	0-10V Dimming
20-5568	Q38-U48-C0700-XP	Q38	CC	30-48V	700mA	40-Watts	Butter Stick	0-10V Dimming
20-5616	Q38-U48-XP	Q38	CV	48V	850mA	40-Watts	Butter Stick	Non-Dimming
20-5551	Q38-U54-C0700-XP	Q38	CC	34-54V	700mA	40-Watts	Butter Stick	0-10V Dimming

Model Number Structure:

Q 38 - U 48 - C 0700 - XP iPOP
1. 2. - 3. 4. - 5. 6. - 7. 8.

- 1. **Product Family:** Q = Quantum Family
- 2. **Output Power:** 38 = 40 Watts Max
- 3. **Input Voltage:** U = 100-277VAC
- 4. **Output Voltage:** 24, 30, 36, 42, 48, 54, & 72VDC
- 5. **Operating Mode:** C = Constant Current, Blank = Constant Voltage
- 6. **Output Current:** 0700 = 700mA
- 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 Manager at 702-364-9998 for immediate assistance. Standard part number or semi-custom solutions may be available to meet your needs.
- 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

Magtech, "The Power to Drive Green Innovations"