# **Circuit Breakers**

## **HID Lighting**

LOAD CENTERS & CIRCUIT BREAKERS

For high-intensity discharge lamp loads having in-rush currents above the instantaneous trip setting of a standard breaker.

Breaker	Wiring Diagram	Complete Break	Complete Breaker UL Unenclosed	
Туре		Ampere Rating	Catalog Number	
QP		15	Q115HID <sup>①</sup> ■	
1-Pole	Figure 1	20	Q120HID <sup>1</sup>	
120V AC		30	Q130HID	
QP		15	Q215HID	
2-Pole	Figure 2	20	Q220HID	
120/240V AC		30	Q230HID	

### Molded Case Switch

For applications that do not require overcurrent protection.

OP 1-Pole 120V AC	Figure 1	100	Q1100S
<b>QP</b> 2-Pole 120/240V AC	Figure 2	30 50 60 125	Q230S Q250S Q260S Q2125S

### No-Noise

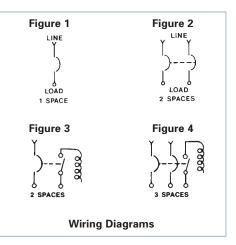
For applications that require a reduction in the 60-cycle hum of a standard breaker.

QP 2-Pole 120/240V AC	50 60	Q250NN∎ Q260NN
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Switching Neutrals Used where all conductors are required to be disconnected. Neutral pole of the circuit breaker does not connect to load center bus. One side is wired to neutral and the other side to the device.

QG 2-Wire Common Trip 120V AC	Figure 3	15 20	QG215 QG220
<b>QG</b> 3-Wire Common Trip 120/240V AC	Figure 4	20	QG320





Built to order. Allow 2–3 weeks for delivery. Note: All circuit breakers on this page are 10K AIC OUL Listed as SWD (Switching Duty) Rated, suitable for 120V AC Fluorescent Lighting.