

Product data sheet

Specifications

SQUARE D



Dimmer, X Series, Z-wave Plus energy monitoring, 600W, single pole, 3 way, matte finish, black

SQR22102BKZ

Product availability: Stock - Normally stocked in distribution facility

Price*: 49.97 USD

Main

Range	Square D X Series
Product Or Component Type	Dimmer
Device Application	Control
Device Presentation	Mechanism with fixing frame
Aesthetic Name	X Series
Actuator	Rocker
Colour Tint	black

Complementary

Number Of Gangs	1 gang
Number Of Poles	1
Number Of Way	3
[Ie] Rated Operational Current Ac	5 A
[Ue] Rated Operational Voltage	120 V
Network Type	AC
Load Type	Halogen 0...600 W Incandescent 0...600 W Dimmable LED 0...150 W
Mounting Mode	By screws
Device Mounting	Flush
Material	Plastic: strap Metal: fixing frame
Surface Finish	Matte
Connections - Terminals	Phase and neutral 4 screw terminal copper Earth 1 screw terminal copper
Quantity Per Set	1 piece

Ordering and shipping details

Category	09930-WD CONNECTED DEVICES
Discount Schedule	DE9
Gtin	785901908135
Returnability	Yes
Country Of Origin	CN

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.17 in (10.6 cm)
Package 1 Width	2.13 in (5.4 cm)
Package 1 Length	2.17 in (5.5 cm)
Package 1 Weight	6.40 oz (181.5 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	10
Package 2 Height	4.45 in (11.3 cm)
Package 2 Width	4.61 in (11.7 cm)
Package 2 Length	11.02 in (28.0 cm)
Package 2 Weight	3.87 lb(US) (1.754 kg)
Unit Type Of Package 3	PAL
Number Of Units In Package 3	1920
Package 3 Height	47.24 in (120.0 cm)
Package 3 Width	39.37 in (100.0 cm)
Package 3 Length	47.24 in (120.0 cm)
Package 3 Weight	881.34 lb(US) (399.77 kg)

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)

California Proposition 65 WARNING: This product can expose you to chemicals including: carbon black, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
