

INDUSTRIAL COMPONENT DATA

412623 LEGRAND TWILIGHT SWITCH

Brand: LEGRAND | Manufacturer Part Number: 412623



Manufacturer	LEGRAND
MPN / Reference	412623
Catalog number	412623
Category	Twilight switch for distribution board
Minimum order	1 Pcs
Document ID	EO-F375E3DACB
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Product Overview

TWILIGHT SWITCH

Light sensitive switch - standard - output 16 A 250 V~

Twilight switch - standard - output 16A - 250V~ - 1mod

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LEGRAND > TIME SWITCHES

Additional Product Information

Energy efficiency solution

Pack (number of units)1

Volume (dm3)0.677

Weight (g)155.00

Product characteristicsStandard

Output 16 A - 250 V~ - ? cos ? = 1

2000 W incandescent

2000 W series compensated fluorescent

1000 W parallel compensated fluorescent 70 ?F

1000 W energy-saving bulb

2000 W halogen bulb + ferromagnetic transformer

2000 W halogen bulb + electronic transformer

Automatic timer response

Adjustable from 1 to 100 000 lux

Number of modules: 1

Supplied with IP 65 photoelectric cell Cat.No 4 128 60

General characteristicsLight sensitive switchesCan be used to switch a lighting circuit "ON" and "OFF" based on light conditions (nightfall, daybreak)

Supplied with IP 65 weatherproof photoelectric cell

Power supply: 230 V~ - 50/60 Hz

ETIM for 412623 Modular devices for distribution board/surface mounting (EC001645)

Feature Name

Feature Value

Max. conductor length light sensor (EF004970)

50 m

Degree of protection (IP) (EF005474)

IP20

Degree of protection (IP) light sensor (EF005265)

IP65

Width in number of modular spacings (EF002950)

2

Max. incandescent lamp load (EF004952)

1200 W

Mounting method (EF000003)

DIN rail

Mounting method light sensor (EF006710)

Wall surface mounted

Push button input (EF005335)

No

Rated frequency (EF001663)

50 Hz

With programmable overnight shutoff (EF005062)

No

Rated switch current (EF006706)

5 A

Rated voltage light sensor (EF004515)

230 V

Built-in depth (EF000218)

60 mm

Rated voltage (EF000228)

230 V

Adjustment range brightness value (EF006708)

1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 412623 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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