

INDUSTRIAL COMPONENT DATA

661437 LEGRAND B65LED 160LM 1H IP42 NP 120V

Brand: LEGRAND | Manufacturer Part Number: 661437



Manufacturer	LEGRAND
MPN / Reference	661437
Catalog number	661437
Category	Emergency luminaire
Minimum order	1 Pcs
Document ID	EO-2BB5BAE20A
Generated	2026-08-03

Product Overview

B65LED 160LM 1H IP42 NP 120V

Emergency luminaire B65 Led -120 V - 160 lumens - 1 h - Non-permanent

B65LED Emergency Luminaire - 120V - 160 lumens - 1h - NP

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LEGRAND > WATERTIGHT EMERGENCIES

Additional Product Information

Product features

Standard LED emergency luminaire - 120 V- Non-permanent (NP) - 160 lumens - Autonomy 1 hour - IP65 - LED - Ni-Cd battery - Maintenance tests are performed manually

General features
B65LED - Watertight LED Emergency Luminaires - Manufactured according to UNE-EN 60598-2-22 standards -

Permanent/non-permanent luminaires depending on the wiring performed - 100 lumen flow Permanent mode - LED with half-life of 150,000h - IP 65 - IK 07 - Power supply: 230 V $\pm$ 10 % - 50/60 Hz. Class II - Green Led Load Witness -

2x2.5mm² Large Capacity Automatic Terminals - Laying Remote Control Terminals - Opal Diffuser - 3 Flexible Tube

Material Inches - 16,20,25mm - Surface Installation

ETIM for 661437 Luminaires (EC001957)

Feature Name

Feature Value

Conductor cross section (EF000085)

2.5 mm²

With remote control (EF000483)

No

Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24 (EF006420)

No

Lamp type (EF002423)

LED replaceable

Mounting method (EF000003)

Wall surface mounted

Connection type (EF000124)

Other

Material cover (EF004284)

Plastic opal

With remote switch connection (EF007947)

No

Max. system power (EF009347)

2.2 W

Colour temperature (EF009346)

5000 K

Rated luminous flux according to IEC 62722-2-1 (EF009349)

160 lm

Suitable for number of light sources (EF006436)

4

Nominal current (EF009345)

9.5 mA

Impact strength (EF004293)

IK07

Monitoring equipment (EF008091)

Automatic self test

Protection class according to IEC 61140 (EF000004)

II

Lamp holder...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 661437 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.