BKN SERIES



Project:	
Туре:	
Catalog #:	
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SPECIFICATIONS: INTERNAL

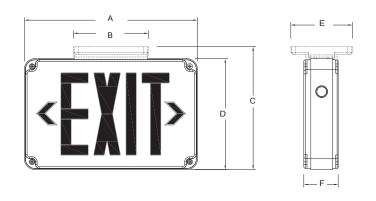
The BKN EXIT has dual input 120/277V and is offered as AC only and self-powered (B). The BKN EXIT self powered version (B) uses a rechargeable, maintenance free 3.6V 900mAH nickel cadmium battery. The circuit board features an on-board solid state transformer, low voltage disconnect and brownout protection. Available in either red or green LEDs consuming less than 2W.

SPECIFICATIONS: EXTERNAL

The BKN EXIT is UL924 listed for wet location and features performance and reliability in a compact and attractive unit. It is constructed from high impact and corrosion resistant, thermoplastic. The UV resistant polycarbonate faceplate has an integrated gasket to ensure ingress protection. Removable chevrons allow for onsite selection. The BKN EXIT comes standard in white. The self-powered version includes a sealed test switch and status indicator, which gives immediate unit status.



DIMENSIONS (in,mm.)



Series	Α	В	С	D	E	F
BKN	12.5"	5.5"	9"	8.25"	4.5"	2.5"
DKIN	317.50mm	139.7mm	228.6m	im 209.5mm	114.3mm	63.5mm

ORDERING INFORMATION

Series	LED	Model	Options
BKN	R (red)	A (AC Only)	AT (autotest)
	G (green)	B (self powered)	RC ¹ (remote capable)

NOTE 1: Max load per unit: 3W for 90 minutes. Available only for SA model.

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SPECIFICATIONS: ELECTRICAL

BATTERY: The BKN EXIT self-powered version (B) is designed with a 3.6V 900mAH maintenance free nickel cadmium battery that provides minimum emergency duration of 90 minutes. The recharge time of the battery is 24 hours. The battery operating temperature is from 50°F up to 104°F (10°C to 40°C).

CIRCUIT: The BKN EXIT has a 120/277V solid state transformer. Low voltage disconnect and brownout protection are standard. Red or green LEDs totaling <2W.

SPECIFICATIONS: MECHANICAL

The BKN EXIT is designed for surface wall or ceiling installations. Suitable for indoor/wet location environments. The thermoplastic housing comes in white as standard. The BKN EXIT is available with or without battery back-up and comes standard with universal face (2 stencils & 1 back plate) and mounting canopy. The BKN EXIT operating temperature is 10°C to 40°C.

REMOTE CAPABLE

BKN EXIT is remote capable of operating two, single head remotes or one double head remote. Max load per unit: 3W. Remote heads are available.

SELF-POWERED

The BKN EXIT self-powered (B) is designed to operate on battery power in the event of regular / mains power failure. Both the battery and charger are completely contained within the standard sign. There are no external components and no alterations made to the external dimensions of the standard sign. Status is easily determined via an LED that indicates AC-ON. A push button test switch allows maintenance personnel to quickly confirm the operational status of the exit at any time.

MODEL	# of Heads	Voltage/Wattage
BKN-WP	1	3.6V/1.17W
BKN-WP	2	3.6V/2.34W

WARRANTY

The BKN EXIT comes with a 5-year factory warranty. Deliberate damage, misuse, improper installation effectively void the warranty. For complete warranty details see online.