

JC010010/BN

Fireguard Next Generation Downlight

Fireguard Next Generation Mains Twist and Lock Unlamped Downlight IP20 Brushed Nickel



Features & Benefits

- Slim profile, die-cast aluminium bezels
- Designed specifically for LED lamps
- Ultra fast press fit loop-in/loop-out terminal
- Tested for use in fire-rated ceilings
- IP20 rated (IP65 variant available)
- IP20 Tilt variant available
- Complies with 2014 building regulations: Part B, C and E



CLASS I



NOT SUPPLIED



WARRANTY



RATING

General Information

Product Group

Product Range

Trade Name

Product Shape

Mounting

Product Weight

Color Finish

Overall Dimensions

Recommended Product Location

Minimum Void Requirement

Method Of Fix

Product Aperture Size

IP Rating

Environment

Suitable For Zones

Lamp Supplied

Diffuser / Shade Dimensions (mm)

Distance From Lighted Object

Fire-rated downlights

Fireguard® Next Generation

Fireguard®

Round

Recessed

0.205kg

Brushed Nickel

108.7 x 87 mm

indoor use only

150mm

Spring clips

74mm

IP20

Indoor

Outside Zone 2

No

87

0.3m

Duration of Fire protection (Mins)

Tested for use in fire-rated ceilings. Full information and up-to-date fire testing certificates for ceiling system types are available on JCC.CO.UK

Origin of manufacturer

Made in China

Warranty

2 year standard warranty (See Website for terms and conditions)

Lighting Product Type 1

Fired Rated Downlights

Electrical

Voltage Rating

220-240

Operating Frequency Hz

50/60Hz

Luminaire Circuit Wattage

7W LED Max

Class

Class I, earth required

Input Electrical Connections

Live(Brown)Neutral(blue)Earth(yellow/green) - Loop in/Loop out press fit terminal

Dimmable

Check with lamp manufacturer

Lampholder

GU10 cap

Thermals

Room Ambient Temperature

25°C

Insulation Coverage

see instruction sheet

Minimum Void Requirement

150mm

Performance Data

Energy Rating

This luminaire is compatible with bulbs of the energy class A+ to E

Construction

Rim Or Attachment

Die-cast aluminium

Packaging

Product Packaged Weight

0.236kg

Quantity Per Outer Carton

20

Outer carton(L)- cm

47

Outer carton(W)- cm

21.5

Outer carton(H)- cm

22.5

Outer carton overall dimensions

47 x 21.5 x 22.5cm

Outer carton Net weight- kg

4.72kg

Outer carton Gross weight- kg

5.52kg

Product Bar Code EAN-13 Number

5052544105777

Outer carton Bar Code ITF-14 Number

15052544105774

Standards & Approvals

Manufactured In Accordance To

CE Marked

Date code/Purchase order No.

WEEE Symbol

Certificate Of Conformity

Accredited Members

BS EN 60598-2-1, 2-2

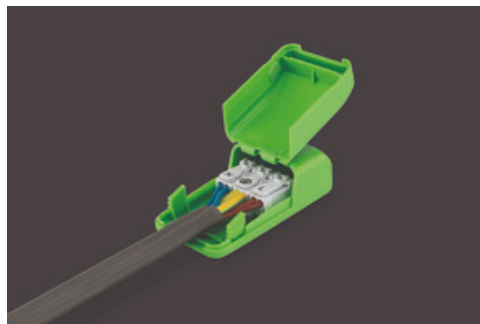
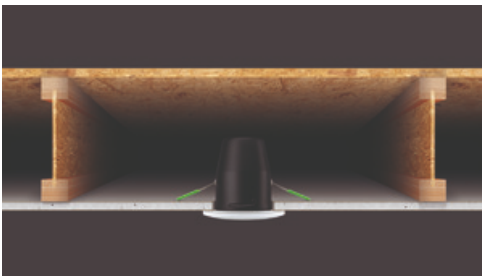
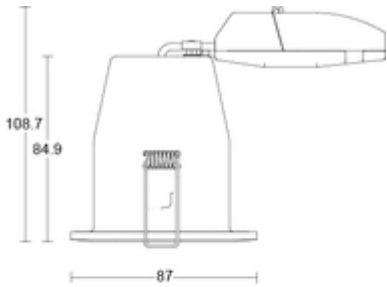
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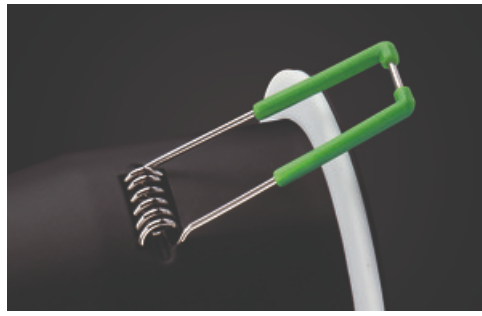
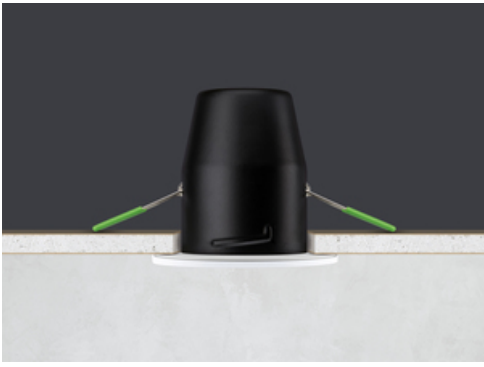
Yes

yes

Available on request

LIA, ISO9001:2015, ISO14001:2015





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