© Illumino Ignis Ltd. 2026. All Rights Reserved

Illumino Ignis Ltd™
LIGHTING & FIRE DESIGN, SUPPLY & SUPPORT

Conventional Electronics Free Mounting Base

Conventional - Devices

Part No. YBN-R/6

www.illuminoignis.co.uk

Product Details

Model YBN-R/6 is a Conventional Detector Mounting Base associated with the CDX Range of Detectors and is fully compatible with the majority of existing conventional fire alarm control panels.

It is supplied with square cable clamps for secure and reliable cable termination but the base does not provide line continuity during detector removal, therefore if Call Points are being used then these should be wired onto the zone first. The integrated third terminal provides remote indicator output.



Key Features

- Integral remote indicator output
- Low Profile, only 8 mm
- Rugged design and electronics free
- Quick connections via square cable clamps
- Accepts 2.5 mm^2 cables
- Bayonet slot, low insertion force for detectors
- Also available in white or black

Technical Specifications

Operating Voltage	9.5 – 30 V dc
Operating Temperature Range	-10 °C to + 50 °C
Storage Temperature Range	-30 °C to + 60 °C
Maximum Humidity	95%RH - Non Condensing (at 40 °C)
Colour / Material	Ivory or White / ABS
Weight (g) / Diameter (mm) / Height (mm)	51 / 100 / 8
Fixing Centres (mm)	48 ~ 74

Hochiki Europe (UK) Ltd. reserves the right to alter the specification of its products from time to time without notice. Although every effort has been made to ensure the accuracy of the information contained in this document it is not warranted or represented by Hochiki Europe (UK) Ltd. to be a complete and up-to-date description.

0203 00 44 855
sales@illuminoignis.co.uk
illuminoignis.co.uk

Illumino Ignis Ltd, Ignis House,
Imperial Way, Eagle Business Park,
Yaxley, Cambridgeshire, PE7 3GP