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Certificate of Product Approval

Certificate Number: 117g-(cl-3) Issue: 04

Hochiki Europe (UK) Ltd

Grosvenor Road
Gillingham Business Park
Gillingham
Kent
ME8 0SA
United Kingdom

is certified by BRE **Global** Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Heat Detectors

DCD-1E-IS, DFJ-AE3, DFJ-AE3(HFP),
DFJ-CE3, DFJ-CE3(HFP),
DCD-AE3, DCD-AE3(HFP), DCD-AE3(WHT),
DFG-60BLJ, DFG-60BLKJ,
DCD-CE3, DCD-CE3(WHT), DCD-CE3M,
DCD-CE3(HFP), ACB-EW, ATJ-E(HFP), ATJ-E(WHT),
ATJ-EN, ATJ-EN(WHT)
(refer to Appendix for details)

Standards

EN 54-5:2000 + A1:2002

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Signed for BRE Global Ltd	Verifier	Date of Issue	Date of First Issue
P Halligan	P Halligan	23 September 2019	09 August 2017

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Certified Product	Description	LPCB Ref.No.
DCD-1E-IS	Class A1 Conventional Intrinsically Safe Fixed Temperature and Rate of Rise Heat Detector (YBN-R/4IS Base)	117g/01
DFJ-AE3	Class A1S Conventional Fixed Temperature Heat Detector (YCA-RL/3H2M, YBN-R6SK, YBN-R/6, YBO-R/6R, YBO-R/6RS, YBO-R/6RN and YBO-R/6PA Bases)	117g/02
DFJ-AE3(HFP)	Class A1S Conventional Fixed Temperature Heat Detector (YCA-RL/3H2M, YBN-R6SK, YBN-R/6, YBO-R/6R, YBO-R/6RS, YBO-R/6RN and YBO-R/6PA Bases)	117g/02
DFJ-CE3	Class CS Conventional Fixed Temperature Heat Detector (YCA-RL/3H2M, YBN-R6SK, YBN-R/6, YBO-R/6R, YBO-R/6RS, YBO-R/6RN and YBO-R/6PA Bases)	117g/03
DFJ-CE3(HFP)	Class CS Conventional Fixed Temperature Heat Detector (YCA-RL/3H2M, YBN-R6SK, YBN-R/6, YBO-R/6R, YBO-R/6RS, YBO-R/6RN and YBO-R/6PA Bases)	117g/03
DCD-AE3	Class A1R Conventional Rate of Rise Temperature Heat Detector (YCA-RL/3H2M, YBN-R6SK and YBN-R/6, YBO-R/6R, YBO-R/6RS, YBO-R/6RN and YBO-R/6PA Bases)	117g/04
DCD-AE3(HFP)	Class A1R Conventional Rate of Rise Temperature Heat Detector (YCA-RL/3H2M, YBN-R6SK and YBN-R/6, YBO-R/6R, YBO-R/6RS, YBO-R/6RN and YBO-R/6PA Bases)	117g/04
DCD-AE3(WHT)	Class A1R Conventional Rate of Rise Temperature Heat Detector - White (YCA-RL/3H2M, YBN-R6SK and YBN-R/6, YBO-R/6R, YBO-R/6RS, YBO-R/6RN and YBO-R/6PA Bases)	117g/04
DFG-60BLKJ	Class A2 Conventional Fixed Temperature Water Resistant Heat Detector	117g/05
DCD-CE3	Conventional Class CR Rate of Rise High Temperature Heat Detector (YBN-R/6M Base)	117g/06
DCD-CE3M	Conventional Class CR Rate of Rise High Temperature Heat Detector (YBN-R/6M Base)	117g/06

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Certified Product	Description	LPCB Ref.No.
DCD-CE3(HFP)	Conventional Class CR Rate of Rise High Temperature Heat Detector (YBN-R/6M Base)	117g/06
DCD-CE3(WHT)	Conventional Class CR Rate of Rise High Temperature Heat Detector - White (YBN-R/6M Base)	117g/06
ACB-EW	Weather Proof Intelligent Analogue Addressable Class P Heat Detector (YBN-R/3 base) Note: Classes A1R, A1S, BR, BS, CR and CS when used with ACB-E protocol and classes A1S, BS and CS when used with ATG-E protocol.	117g/10
DFG-60BLJ	Conventional Class A2 Fixed Temperature Water Resistant Heat Detector	117g/12
ATJ-E(HFP)	Intelligent Analogue Addressable Class P Heat Detector (YBN-R/3, YBN-R/3(SCI), YBO-BS, YBO-BSB2/WL, YBO-BSB2(WHT)/WL, YBO-BSB2/RL and YBO-BSB2(WHT)/RL Bases) Note: Classes A1R, BR, CR, A1S, BS and CS.	117g/13
ATJ-E(WHT)	Intelligent Analogue Addressable Class P Heat Detector (YBN-R/3, YBN-R/3(SCI), YBO-BS, YBO-BSB2/WL, YBO-BSB2(WHT)/WL, YBO-BSB2/RL and YBO-BSB2(WHT)/RL Bases) Note: Classes A1R, BR, CR, A1S, BS and CS.	117g/13
ATJ-EN	Intelligent Analogue Addressable Class P Heat Detector (YBN-R/3, YBN-R/3(SCI), YBO-BS, YBO-BSB2/WL, YBO-BSB2(WHT)/WL, YBO-BSB2/RL and YBO-BSB2(WHT)/RL Bases) Note: Classes A1R, BR CR, A1S, BS and CS.	117g/14
ATJ-EN(WHT)	Intelligent Analogue Addressable Class P Heat Detector (YBN-R/3, YBN-R/3(SCI), YBO-BS, YBO-BSB2/WL, YBO-BSB2(WHT)/WL, YBO-BSB2/RL and YBO-BSB2(WHT)/RL Bases) Note: Classes A1R, BR, CR, A1S, BS and CS.	117g/14

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Bases

YBN-R/3	Addressable Standard Mounting Base (Ivory Plastic)
YBN-R/3(WHT)	Addressable Standard Mounting Base (White Plastic)
YBN-R/R4IS	Conventional Intrinsically Safe Mounting Base (Ivory Plastic)
YBN-R/R4IS(WHT)	Conventional Intrinsically Safe Mounting Base (White Plastic)
YBN-R/6	Conventional Standard Mounting Base (Ivory Plastic)
YBN-R/6(WHT)	Conventional Standard Mounting Base (White Plastic)
YBN-R/6M	Conventional Standard Marine Mounting Base (Ivory Plastic)
YBN-R/6M(WHT)	Conventional Standard Marine Mounting Base (White Plastic)
YBN-R/6SK	Conventional Schottky Diode Mounting Base (Ivory Plastic)
YBN-R/6SK(WHT)	Conventional Schottky Diode Mounting Base (White Plastic)
YCA-RL/3H2M	Addressable Standard Mounting Base (Ivory Plastic)
YBO-BS	Addressable Base Sounder (Ivory Plastic)
YBO-BS(WHT)	Addressable Base Sounder (White Plastic)
YBO-R/6PA	Conventional 2 Wire S Mounting Base
YBO-R/6PA(WHT)	Conventional 2 Wire S Mounting Base
YBO-R/6R	Conventional Relay Mounting Base Latching (Ivory Plastic)
YBO-R/6R(WHT)	Conventional Relay Mounting Base Latching (White Plastic)
YBO-R/6RS	Conventional Relay Mounting Base Latching with Schottky Diode (Ivory Plastic)
YBO-R/6RS(WHT)	Conventional Relay Mounting Base Latching with Schottky Diode (White Plastic)
YBO-R/6RN	Conventional Relay Mounting Base Non-Latching with Schottky Diode (Ivory Plastic)
YBO-R/6RN(WHT)	Conventional Relay Mounting Base Non-Latching with Schottky Diode (White Plastic)
YBN-R/3(SCI)	Addressable Short Circuit Isolating Mounting Base (Ivory Plastic)
YBN-R/3(WHT)-SCI	Addressable Short Circuit Isolating Mounting Base (White Plastic)
YBO-R(SCI)/NS	Addressable Negative Switching Short Circuit Isolating Mounting Base (Ivory Plastic)
YBF-RL/4H3H	Conventional Mounting Base with Remote Indicator Output
YBF-RL/4H5H	Conventional Mounting Base with Remote Indicator Output
YBO-BSB2/RL	Addressable Base Sounder Beacon (Red LED) – Ivory Plastic
YBO-BSB2(WHT)/RL	Addressable Base Sounder Beacon (Red LED) – White Plastic
YBO-BSB2(BLK)/RL	Addressable Base Sounder Beacon (Red LED) – Black Plastic
YBO-BSB2/WL	Addressable Base Sounder Beacon (White LED) – Ivory Plastic
YBO-BSB2(WHT)/WL	Addressable Base Sounder Beacon (White LED) – White Plastic
YBO-BSB2(BLK)/WL	Addressable Base Sounder Beacon (White LED) – Black Plastic

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