Xnightsbridge

DATASHEET



PIR0901S

Wall Mounted PIR Sensor with Switch IP20

www.mlaccessories.co.uk

NET WEIGHT (KG) FINISH White Height - 85 Width - 85 Projection - 18 MINIMUM MOUNTING BOX DEPTH CONSTRUCTION CONSTRUCTION CLASS II IP20 INPUT VOLTAGE EARTH TERMINAL LOAD/MAX. LOAD ADDITIONAL FEATURES FUNCTION SENSOR TYPE SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR LUX SETTINGS MANUFACTURED MADUFACTURED ADDITIONAL SETTINGS SENSOR LUX SETTINGS MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	MLA PART CODE	PIR0901S
FINISH DIMENSIONS (MM) Beight - 85 Width - 85 Projection - 18 MINIMUM MOUNTING BOX DEPTH CONSTRUCTION CONSTRUCTION CLASS II IP20 INPUT VOLTAGE EARTH TERMINAL LOAD/MAX. LOAD ADDITIONAL FEATURES FUNCTION SENSOR TYPE SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR LUX SETTINGS MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE CHARLES Height - 85 Width - 85 Projection - 18 Height - 85 Width - 85 Projection - 18 Height - 85 Width - 85 Projection - 18 Height - 85 Projection - 18 Height - 85 Projection - 18 Height - 85 Width - 85 Projection - 18 Height - 85 Projection - 18 LOAD/MAX - LOAD ADDITIONAL FEATURES 120 Override function, Adjustable Lux, Adjustable Time PIR SENSOR DETECTION ANGLE (DEGREES) 120 OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY 1year(s) MANUFACTURED IN ACCORDANCE WITH China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	DESCRIPTION	Wall Mounted PIR Sensor with Switch IP20
DIMENSIONS (MM) Height - 85 Width - 85 Projection - 18 MINIMUM MOUNTING BOX DEPTH 25mm CONSTRUCTION Construction - Polycarbonate CLASS II IP RATING IP20 INPUT VOLTAGE EARTH TERMINAL NO LOAD/MAX. LOAD ADDITIONAL FEATURES 120° Field of detection (Must have L and N feed) FUNCTION Override function, Adjustable Lux, Adjustable Time SENSOR TYPE SENSOR OVERRIDE SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR LUX SETTINGS MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	NET WEIGHT (KG)	0.111
DIMENSIONS (MM) MINIMUM MOUNTING BOX DEPTH CONSTRUCTION IP RATING IP 20 INPUT VOLTAGE EARTH TERMINAL NO LOAD/MAX. LOAD ADDITIONAL FEATURES 120° Field of detection (Must have L and N feed) FUNCTION COVERRIDE SENSOR TYPE PIR SENSOR OVERRIDE SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	FINISH	White
CONSTRUCTION CLASS II IP RATING IP20 INPUT VOLTAGE EARTH TERMINAL LOAD/MAX. LOAD ADDITIONAL FEATURES FUNCTION SENSOR TYPE SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR LUX SETTINGS SENSOR LUX SETTINGS MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE CLASS II IP20 IP20 230V 50Hz E400W Incandescent / 720W LED ADDITIONAL FEATURES 120° Field of detection (Must have L and N feed) Override function, Adjustable Lux, Adjustable Time PIR SENSOR OVERRIDE Yes SENSOR DETECTION ANGLE (DEGREES) 120 OPTIMUM DETECTION RANGE (M) 5 SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY 1 year(s) MANUFACTURED IN ACCORDANCE WITH China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	DIMENSIONS (MM)	Width - 85
II IP RATING IN PARCE EARTH TERMINAL NO LOAD/MAX. LOAD ADDITIONAL FEATURES I 2400W Incandescent / 720W LED ADDITIONAL FEATURES I 20° Field of detection (Must have L and N feed) FUNCTION Override function, Adjustable Lux, Adjustable Time SENSOR TYPE SENSOR OVERRIDE Yes SENSOR DETECTION ANGLE (DEGREES) I 20 OPTIMUM DETECTION RANGE (M) SENSOR DURATION I minute - 16 minutes SENSOR LUX SETTINGS I lux - 1000 lux WARRANTY IYEAR(S) MANUFACTURED IN ACCORDANCE WITH EN 60669-2, EN 60669-1 ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	MINIMUM MOUNTING BOX DEPTH	25mm
IPRATING INPUT VOLTAGE EARTH TERMINAL NO LOAD/MAX. LOAD ADDITIONAL FEATURES 120° Field of detection (Must have L and N feed) FUNCTION Override function, Adjustable Lux, Adjustable Time SENSOR TYPE PIR SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY WARRANTY 1year(s) MANUFACTURED IN ACCORDANCE WITH DECLARATION OF CONFORMITY (HELD ON FILE) Yes	CONSTRUCTION	Construction - Polycarbonate
INPUT VOLTAGE EARTH TERMINAL NO LOAD/MAX. LOAD ADDITIONAL FEATURES FUNCTION SENSOR TYPE SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION To minute - 16 minutes SENSOR LUX SETTINGS MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE EARTH TERMINAL NO 2400W Incandescent / 720W LED 120° Field of detection (Must have L and N feed) Override function, Adjustable Lux, Adjustable Time PIR SENSOR OVERRIDE Yes 120 OPTIMUM DETECTION ANGLE (DEGREES) 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY 1 year(s) MANUFACTURED IN ACCORDANCE WITH China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	CLASS	II
EARTH TERMINAL LOAD/MAX. LOAD ADDITIONAL FEATURES 120° Field of detection (Must have L and N feed) FUNCTION Override function, Adjustable Lux, Adjustable Time SENSOR TYPE SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE DECLARATION OF CONFORMITY (HELD ON FILE) Yes	IP RATING	IP20
ADDITIONAL FEATURES 120° Field of detection (Must have L and N feed) FUNCTION Override function, Adjustable Lux, Adjustable Time PIR SENSOR TYPE SENSOR OVERRIDE Yes SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	INPUT VOLTAGE	230V 50Hz
ADDITIONAL FEATURES 120° Field of detection (Must have L and N feed) Override function, Adjustable Lux, Adjustable Time PIR SENSOR TYPE SENSOR OVERRIDE Yes SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) 5 SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY 1 year(s) MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	EARTH TERMINAL	No
FUNCTION Override function, Adjustable Lux, Adjustable Time PIR SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	LOAD/MAX. LOAD	2400W Incandescent / 720W LED
SENSOR TYPE SENSOR OVERRIDE Yes SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY 1year(s) MANUFACTURED IN ACCORDANCE WITH CRIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	ADDITIONAL FEATURES	120° Field of detection (Must have L and N feed)
SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY 1year(s) MANUFACTURED IN ACCORDANCE WITH CRIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	FUNCTION	Override function, Adjustable Lux, Adjustable Time
SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY 1 year(s) MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	SENSOR TYPE	PIR
OPTIMUM DETECTION RANGE (M) SENSOR DURATION 1 minute - 16 minutes SENSOR LUX SETTINGS 5 lux - 1000 lux WARRANTY 1year(s) MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) 5 lux - 1000 lux 1year(s) EN 60669-2, EN 60669-1 China	SENSOR OVERRIDE	Yes
SENSOR DURATION 1 minute - 16 minutes 5 lux - 1000 lux WARRANTY 1 year(s) MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	SENSOR DETECTION ANGLE (DEGREES)	120
SENSOR LUX SETTINGS 5 lux - 1000 lux 1year(s) MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	OPTIMUM DETECTION RANGE (M)	5
WARRANTY 1year(s) MANUFACTURED IN ACCORDANCE WITH EN 60669-2, EN 60669-1 ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	SENSOR DURATION	1 minute - 16 minutes
MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	SENSOR LUX SETTINGS	5 lux - 1000 lux
ORIGIN OF MANUFACTURE DECLARATION OF CONFORMITY (HELD ON FILE) Yes	WARRANTY	1year(s)
DECLARATION OF CONFORMITY (HELD ON FILE) Yes	MANUFACTURED IN ACCORDANCE WITH	EN 60669-2, EN 60669-1
	ORIGIN OF MANUFACTURE	China
	DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN 5055559116448	EAN	5055559116448

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