

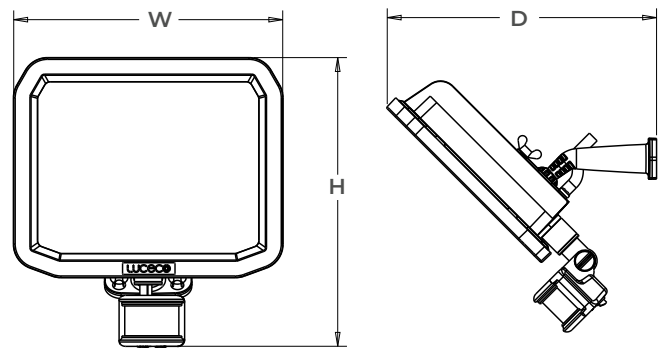
## CASTRA PIR SECURITY FLOODLIGHT

### Product Features

- LED Security PIR Floodlight pre-wired with 1 metre of H05RN-F cable
- 'Fit, tilt & turn rotatable ball joint bracket for easy installation
- Die-cast aluminium housing for maximum durability
- IP65 rated adjustable PIR with settings and override functionality



### Product Drawing

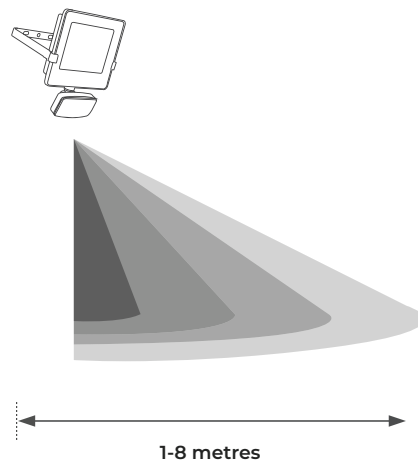


CAT NO.	TEMPERATURE	LUMINAIRE LUMENS	WATTAGE
LFSP10B130	3000K	1050	10W
LFSP10B150	5000K	1200	10W
LFSP20B130	3000K	2200	20W
LFSP20B150	5000K	2400	20W
LFSP30B130	3000K	3000	30W
LFSP30B150	5000K	3150	30W
LFSP50B130	3000K	5400	50W
LFSP50B150	5000K	5400	50W

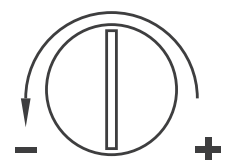
### Product Dimensions

CAT NO.	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)
LFSP10B130	118	141	144
LFSP10B150	118	141	114
LFSP20B130	130	158	156
LFSP20B150	130	158	156
LFSP30B130	147	168	164
LFSP30B150	147	168	164
LFSP50B130	185	198	185
LFSP50B150	185	198	185

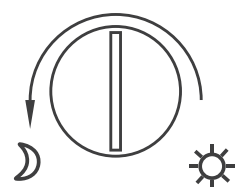
### PIR Function



TIME  
10 sec-8 min



LUX  
10-2000 LUX



CAT NO.	WEIGHT (kg)	LLM/W	CRI	FREQUENCY (Hz)	IK RATING	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)	L/B RATED LIFE
LFSP10B130	0.365	105	>80	50-60	IK08	-20 to +25	25	L70 / B50
LFSP10B150	0.365	120	>80	50-60	IK08	-20 to +25	25	L70 / B50
LFSP20B130	0.498	110	>80	50-60	IK08	-20 to +25	25	L70 / B50
LFSP20B150	0.498	120	>80	50-60	IK08	-20 to +25	25	L70 / B50
LFSP30B130	0.517	100	>80	50-60	IK08	-20 to +25	25	L70 / B50
LFSP30B150	0.517	105	>80	50-60	IK08	-20 to +25	25	L70 / B50
LFSP50B130	0.737	108	>80	50-60	IK08	-20 to +25	25	L70 / B50
LFSP50B150	0.737	108	>80	50-60	IK08	-20 to +25	25	L70 / B50

STANDARD	DESCRIPTION
60598-1	Luminaires – General requirements
60598-2-5	Luminaires - Floodlights
61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits - for harmonic current emissions
61000-3-3	Lamp controlgear - Part 1: General and safety requirements
61547	Equipment for general lighting purposes - EMC immunity requirements
55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

**LUCECO**

This luminaire contains built-in LED lamps.

A++

A+

A

B

C

D

E

} LED

The lamps cannot be changed in the luminaire.

874/2012

