

Specification Sheet

SMART FTYPE FLAT COLOUR CHANGE & RGB

SUPPLIED WITH MAGNETIC MATT WHITE BEZEL

Product Features

- · Intelligent Smart Meshing
- · Reliable, does not overload WiFi network
- · Operate using your home WiFi network on 2.4GHz - no Hub required
- · Self-healing for improved reliability
- · Group and control Luceco Smart lighting together or individually via voice command or the app
- · Communicates* beyond WiFi router perimeter *must have other lighting devices in range connected to WiFi



























LUMINAIRE LUMENS	
550lm	

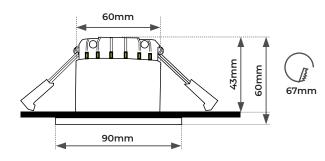
WATTAGE 6W

2700-6500K & RGB

COLOUR TEMP



Product Drawing



Product Accessories

CAT NO.	BEZEL COLOUR	BEZEL DESIGN		
EFCBBZPC	Polished Chrome	Regressed		
EFCBBZBS	Brushed Steel Regressed			
EFCBBZBN	Black Nickel	Regressed		

Bezels









Polished Chrome

Brushed

CAT NO.	WEIGHT (g)	EFFICACY (Llm/W)	CRI	BEAM ANGLE	FREQUENCY (V/Hz)	POWER FACTOR	AMBIENT TEMP RATED LIFE (°C)	L/B RATED LIFE
EFCF60WSMT	235	91.67Llm/W	>83	60°	220-240/50-60	>0.9	25°	L70/B50

^{*}Supplied with Matt White magnetic bezel



Specification Sheet

STANDARD	DESCRIPTION					
BS EN 60598-1	Luminaires. General requirements and tests					
BS EN 60598-2-2	Luminaires. Particular requirements. Recessed luminaires					
BS EN 62471	Photobiological safety of lamps and lamp systems					
BS EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.					
BS EN 61547	Equipment for general lighting purposes. EMC immunity requirements.					
BS EN 61000-3-2	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current \leq 16 A per phase)					
BS EN 61000-3-3	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection					
ETSI EN 300 328 V2.2.1	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum					
ETSI EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility					
ETSI EN 301 489-17 V3.2.4	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility					
BS EN IEC 62311	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)					
2014/35/EU	LVD - Low Voltage Directive					
2014/30/EU	EMC - Electromagnetic Compatibility					
2011/65/EU	RoHS - Restriction Of The Use Of Certain Hazardous Substances in electrical and electronic equipment					
1907/2006/EU	REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals					
2014/53/EU	RED - Radio Equipment And Repealing Directive					
2019/2020/EU	ERP - Ecodesign Requirements For Energy-Related Products					

