









## **DESCRIPTION**

Flat Freddie 35 is a versatile profile suitable for a huge range of applications. Flat Freddie 35 offers a unique combination of a powerful white light with an independent RGB light - great for residential or hospitality applications.

# **FEATURES**

- Made locally and factory assembled
- Dot-free and uniform lighting
- Unique mounting clip design for easy installation
- V-groove for accurate drilling and strip alignment
- Max. 30 W per metre

## **TECHNICAL DATA**

APPLICATIONS	Bars, restaurants, kitchens, living rooms, dining rooms, reception counters, lobbies							
INSTALLATION	Interior   Exterior (with IP65 LED strip)							
MOUNTING	Surface mounted   Recessed   Rod suspended   Wire suspended							
MATERIALS	Extruded aluminium body   PMMA diffuser   Aluminium end caps							
LIGHT SOURCE	LED ribbon strip							
POWER SUPPLY	24V DC - remote driver options ranging from 6 W up to 320 W							
DIMMABLE	DALI, 1-10V, Phase Cut and Bluetooth drivers available							
WARRANTY	7 year product warranty   13 months labour warranty. Refer to www.lightculture.com.au for more details							
FINISH	White Black Satin Anodised *Custom colours available							





















### **LED STRIP**

## PRO Series IP20 & IP65

	6 W/m				12 W/m			18 W/m		30 W/m - IP20 only		
	2700 K	3000 K	4000 K	2700 K	3000 K	4000 K	2700 K	3000 K	4000 K	2700 K	3000 K	4000 K
ľ	314 lm	314 lm	338 lm	652 lm	652 lm	700 lm	966 lm	1026 lm	1038 lm	1570 lm	1594 lm	1618 lm

## **RGBW IP20 & IP65**

	22 W/m									
RED	GREEN	BLUE	3000K							
63 lm	167 lm	41 lm	242 lm							

The above outputs are quoting luminaire output lumens per metre 30 W/m strip only available in IP20. IP65 strips are +/- 200 K in colour temperature variance due to the silicone coating. Electrical and optical data variance +/- 10%

### **ACCESSORIES**



JN-ST-23 Straight joiner, top extrusion



JN-ST-21 Pair of straight joineres, for sides of extrusion



JN-90-23 90 degree joiner, top of extrusion



JN-90-21 Pair of 90 degree joiners, for sides of extrusion



CB-60-R-S | CB-60-R-W | CB-60-R-B Cable base 60, recessed



CB-80-SM-W | CB-80-SM-B Cable base 80, surface-mount



SWK22-1-1M | SWK22-1-2M SWK22-1-4M Wire suspension - 1m, 2m, 4m



SRK-11-B Rod suspension kit (Rod not included)



SRK-11-S | SRK-11-W | SRK-12-S | SRK-12-W | SRK-12-B Rod suspension kit (Rod not included)



ROD-0.5M | ROD-1M ROD-2M Suspension rod -0.5m | 1m | 2m



C-FF35-1 Recessing cowling



C-FF35-EC-1 Recessing cowling

