FLAT FREDDIE 14

XD

DESCRIPTION

Much like its close cousin, Downhill Dan 14, Flat Freddie 14 is a compact solution providing "dot-free" lighting. A versatile system suitable for various mounting options, Flat Freddie 14 can be surface mounted, recessed or suspended. Both wire and rod suspension options are available and a simple method of recessing into plasterboard ceilings provides a clean, trimless look.

FEATURES

- Made locally and factory assembled
- Unique mounting clip design for easy installation
- V-groove for accurate drilling and strip alignment
- Polycarbonate diffuser – UV resistant
- Max 20 W per metre

TECHNICAL DATA

APPLICATIONS	Task lighting in kitchen cabinery, shelving or display units, hallways
INSTALLATION	Interior | Exterior (with IP65 LED strip)
MOUNTING	Recessed | Surface mounted | Rod suspended | Wire suspended
MATERIALS	Extruded aluminium body | Polycarbonate diffuser | AES plastic 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 l 13 months labour warranty. Refer to www.lightculture.com.au for more details
FINISH	White Black Satin Anodised *Custom colours available*

LED | .IES FILES | 7 YEAR WARRANTY | 24V DC | F | D | III

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Actual product characteristics may vary. Light Culture Australia Pty Ltd reserves the right to improve, modify or update the product designs without prior notice.

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INSPIRED LIGHT

FLAT FREDDIE 14

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**
294 lm	294 lm	316 lm	610 lm	610 lm	655 lm	904 lm	961 lm	972 lm	-	-	-

RGBW IP20 & IP65

22 W/m			
RED	**GREEN**	**BLUE**	**3000K**
59 lm	156 lm	38 lm	227 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.
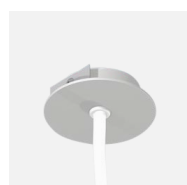*Electrical and optical data variance +/- 10%*
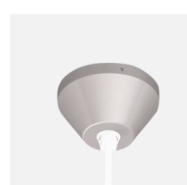
ACCESSORIES
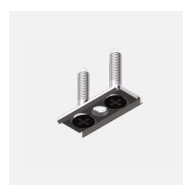
JMC-12
Joinery mounting clip

JN-ST
Straight joiner

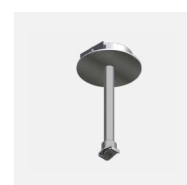**JN-90-12**
90 degree joiner

CB-80-SM-S | CB-80-SM-W
Cable base 80, surface-mounted

CB-80-SM-S | CB-80-SM-W
Cable base 80, surface-mounted

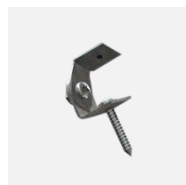**SWK-1-2M | SWK-1-4M**
Wire suspension

SRK-1-S | SRK-1-W
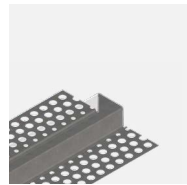Rod suspension kit
(Rod not included)

SRK-6-S | SRK-6-W
Rod suspension kit
(Rod not included)

MB-ADJ
Adjustable mounting bracket

MB-ADJ
Adjustable mounting bracket

C-FF14-1
Recessing cowling

C-FF14-EC-1
Recessing cowling end cap

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