





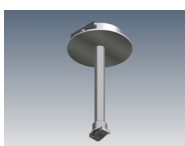
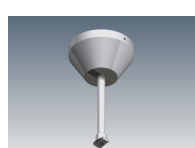
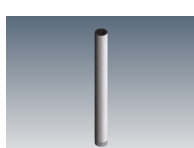

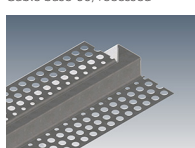
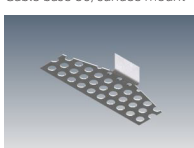


Much like its close cousin, Downhill Dan 14, Flat Freddie 14 is a compact solution providing "dot-free" lighting. A versatile system suitable for various mounting options, Flat Freddie 14 can be surface mounted, recessed or suspended. Both wire and rod suspension options are available and a simple method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

MOUNTING OPTIONS	DIFFUSER OPTIONS	SUPER SERIES LED STRIP OPTIONS		
Surface mounted	Opal	Lumens per metre	Watts per metre	Colour temp.
Recessed	Clear	310lm		2700K
Rod suspended		330lm	3W	3000K
Wire suspended		345lm		4000K
		760lm		2700K
		800lm	7W	3000K
		840lm		4000K
		1520lm		2700K
		1600lm	14W	3000K
		1680lm		4000K

- LED strip options vary depending on region – please consult your local distributor for more information. Other LED strip options are available on request, including IP54 and IP67.  
- All lumen values refer to the bare LED strip. Losses through diffuser/profile are not represented. Consult photometric data.  
- 5 year manufacturer's warranty on Super Series & Spec Series LED strip.

## ACCESSORIES

						
JMC-12 Joinery mounting clip	JN-ST Straight joiner	JN-90 90 degree joiner	CB-60-R-S / CB-60-R-W / CB-60-R-B Cable base 60, recessed	CB-80-SM-S / CB-80-SM-W / CB-80-SM-B Cable base 80, surface mount	SWK-1-1M / SWK-1-2M / SWK-1-4M Wire suspension	SRK-1-S / SRK-1-W / SRK-1-B Rod suspension kit (rod not incl)
						
SRK-6-S / SRK-6-W / SRK-6-B Rod suspension kit (rod not incl)	ROD-0.5M / ROD-1M / ROD-2M Suspension rod - 0.5m, 1m, 2m	MB-ADJ Adjustable mounting bracket	C-FF14-I Recessing cowl	C-FF14-EC-I Recessing cowl end cap		

## ADDITIONAL INFORMATION

**Applications** Task lighting in kitchen cabinetry, shelving or display units, hallways  
**Installation** Interior or exterior (with IP67 rated LED strip).  
**Materials** Extruded aluminium body, polycarbonate diffuser, AES plastic end caps.  
**Finish** Natural silver anodised or custom powder coat.  
**Light source** LED ribbon strip.  
**Power supply** 24V DC - remote driver options ranging from 6W up to 320W.  
**Dimmable** Various options available, please enquire.

