

PRODUCT SPECIFICATION SHEET



Rev. C3

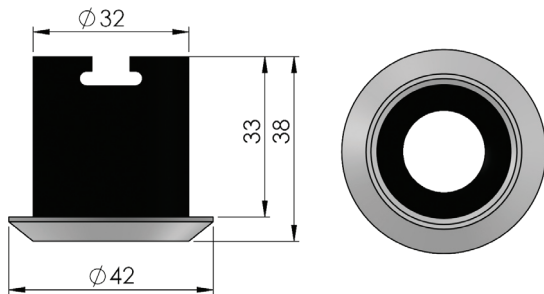
LD1 LED Downlight



Our LD range of low glare recessed downlights use Cree LEDs to provide decorative lighting throughout indoor settings. Each fitting features a discreet design to ensure that your eyes are drawn to the items and areas being illuminated and not on the downlights themselves.

The LD1, which is the first fitting in the range, comes with a choice of color temperatures, high color rendition and narrow, medium and wide beam options to suit varying requirements. Multiple methods of dimming are also available to provide greater functionality and control over your luminaires. Whether you want to gently wash a wall or highlight specific areas or niches, it is achievable with the LD1.

With an angular bezel of 42mm in diameter and a recess depth of 33mm, the fitting can easily be installed in the shallowest of ceilings and surfaces using the built in spring clip mounting system.



Note that dimensions are shown in mm



TECHNICAL INFORMATION

Illuminator	LED
Operating Environment	Indoor
Material	Aluminum
Finishes	Black body. Flange in black, silver, white or custom RAL to order
Securing Method	Secured through surface with spring clips
Power Consumption	1W per fitting
Voltage	3.2V nominal
Color Temp. & CRI	2700K - 98CRI (typical) / 3000K - 98CRI (typical) 4000K - 97CRI (typical) / 5700K - 91CRI (typical)
Typical Luminous Flux (based on 19° lens)	2700K: 61lm/W / 3000K: 65lm/W 4000K: 72lm/W / 5700K: 96lm/W
Optics	13.5° / 19° / 28°

DRIVER CONTROL OPTIONS (Depending on specified driver)

No Dimming	Local Potentiometer Dimming
0-10V Dimming	Remote Potentiometer Dimming

PRODUCT CODES

MODEL	OPTICS	COLOR TEMP	FLANGE COLOR	
UFO LD1	13.5°	13	2700K	
	19°	19	27	
	28°	28	4000K	40
			5700K	57
			Black	BL
			Silver	SV
		White	WH	
		Custom	CU	

e.g, UFO LD1-13-27-BL

