

1437

## Pod



50

**CONSTRUCTION & DESIGN**

- Recessed LED adjustable miniature downlight
- Constructed in die cast aluminium alloy and finished in satin white powdercoated paint
- Tilt adjustable for directional illumination
- Low profile to fit in low ceiling spaces and cabinets
- Clear tempered glass providing IP54 protection
- Ideal for spaces such as display lighting

**TECHNICAL PERFORMANCE**

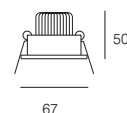
- 8W total system power consumption with overload and short circuit protection
- > 65,000 hours lifespan (L70)
- Premium quality Japanese LED Module with high lumen output per watt
- Chromaticity tolerance (MacAdam step) - 2
- Available in 3K, 4K and 5K colour temperature with low colour shift over time

**OPTICAL & THERMAL PERFORMANCE**

- Reflector and customised heatsink provides premium optical and thermal performance
- Efficient optical control with no harsh cut off and ultra low glare

**ELECTRICAL SYSTEM**

- Supplied complete with remote leading and trailing edge mains dimmable driver, also compatible with a range of dimming systems
- All drivers come with power cord and plug
- Quick connect driver
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60Hz



Weight (kg)	3K and 4K	5K							IP54
0.1	CRI >85	CRI >75	58	10°	F	SELV			

**TOTAL SYSTEM POWER CONSUMPTION = 8W****CODE ORDERING GUIDE:** PRODUCT CODE /DIMMING SUFFIX (if required) – COLOUR SUFFIX

Example: 1437-3K-01 or 1437-3K/DALI-01

WATTAGE	COLOUR TEMPERATURE	33° BEAM ANGLE	
		PRODUCT CODES	HOT LED LUMENS
8W	3K	1437-3K	828
	4K	1437-4K	870
	5K	1437-5K	888

**DIMMING OPTIONS:** ADD SUFFIX AFTER THE CODE

/DALI	Dali Dimming	✓
/DSI	Digital Dimming	✓
	Switch Dim	✓
/AD	Analogue Dimming 1-10V	✓
	Leading & Trailing edge mains dimming	<b>STANDARD</b>

**TRIM COLOUR OPTIONS:** ADD SUFFIX AFTER THE CODE

-01 Satin White