

1122

## Nico



## CONSTRUCTION &amp; DESIGN

- Recessed LED adjustable downlight
- Trim in die cast aluminium alloy and finished in satin white or matte black powdercoat paint
- Contemporary fixed LED downlight with high lumen output of up to 22W
- Regressed LED module for low glare illumination
- Ideal for spaces such as foyers, hotels, corridors, displays function rooms, living areas and bedrooms
- Available in medical range

## TECHNICAL PERFORMANCE

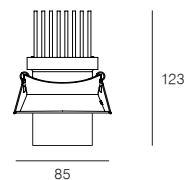
- 8W, 13W or 22W total system power consumption with overload and short circuit protection
- >65,000 hours lifespan (L70)
- Premium quality Japanese LED Module with high lumen output per watt
- Chromaticity tolerance (MacAdam step) - 2
- Available in 3K, 4K, and 5K colour temperature with low colour shift over time

## OPTICAL &amp; THERMAL PERFORMANCE

- Reflector and customised heatsink provides premium optical and thermal performance
- Efficient optical control in various beam angles 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 quick-connect harness, power cord and plug
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60 Hz



Weight (kg)	3K and 4K	5K								IP20
0.3	CRI >85	CRI >75	24° SP	35°	180°	73°	F	SELV	CE	IP20

TOTAL SYSTEM POWER CONSUMPTION = 8W /13W/22W

CODE ORDERING GUIDE: PRODUCT CODE /DIMMING SUFFIX (if required) – COLOUR SUFFIX

Example: 1122-SP-3K-8W-01 or 1122-SP-3K-8W/DALI-01

WATT	COLOUR TEMP.	PRODUCT CODES		HOT LED LUMENS
8W	3K	1122-SP-3K-8W	1122-FL-3K-8W	828
	4K	1122-SP-4K-8W	1122-FL-4K-8W	870
	5K	1122-SP-5K-8W	1122-FL-5K-8W	888
13W	3K	1122-SP-3K-13W	1122-FL-3K-13W	1519
	4K	1122-SP-4K-13W	1122-FL-4K-13W	1607
	5K	1122-SP-5K-13W	1122-FL-5K-13W	1646
22W	3K	1122-SP-3K-22W	1122-FL-3K-22W	2414
	4K	1122-SP-4K-22W	1122-FL-4K-22W	2584
	5K	1122-SP-5K-22W	1122-FL-5K-22W	2618

DIMMING OPTIONS: ADD SUFFIX AFTER THE CODE

		8W	13W	22W
/DALI	Dali Dimming	✓	✓	✓
/DSI	Digital Dimming	✓	✓	✓
	Switch Dim	✓	✓	✓
/AD	Analogue Dimming 1-10V	✓	✓	✓
	Leading & Trailing edge mains dimming	STANDARD	STANDARD	STANDARD

TRIM COLOUR OPTIONS: ADD SUFFIX AFTER THE CODE

- 01 Satin White
- 06 Matte Black