

1001

RHO



## SPECIFICATIONS:



## CONSTRUCTION &amp; DESIGN

- Recessed LED fixed downlight
- Constructed in die cast aluminium alloy and finished in durable polyester powdercoat paint
- Recessed black housing creating a dynamic visual impact with low glare lighting performance
- Clear tempered glass

## OPTICAL &amp; THERMAL PERFORMANCE

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

## ELECTRICAL SYSTEM

- Supplied standard with a 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

## TECHNICAL PERFORMANCE

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

## CODE ORDERING GUIDE:

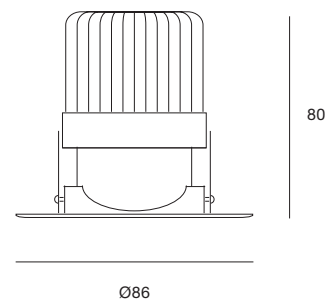
PRODUCT CODE / DIM CODE - COLOUR CODE

Example: 1001-3K-8W-01 or 1001-3K-8W/DALI-01

SYSTEM POWER	COLOUR TEMP.	40° BEAM ANGLE	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT
		PRODUCT CODE		40°
8W	3K	1001-3K-8W	828	349
	4K	1001-4K-8W	870	367
	5K	1001-5K-8W	845	360
13W	3K	1001-3K-13W	1519	625
	4K	1001-4K-13W	1607	658
	5K	1001-5K-13W	1568	644

DIM CODE		8W	13W
/DALI	Dali Dimming / Switch Dim	✓	✓
/DSI	Digital Dimming	✓	✓
/AD	Analogue Dimming 1-10V	✓	✓
	Leading & Trailing edge	Std	Std

COLOUR CODE	
-01	Satin White



OVERALL VIEW

