

1006

## MODTRIM 82



## SPECIFICATIONS:



## CONSTRUCTION &amp; DESIGN

- Recessed LED fixed downlight constructed in spun aluminium and finished in durable polyester powdercoat paint, anodised gold, anodised silver, or specular aluminium finish
- Deep conical housing provides low glare illumination
- Designed with minimal trim width and thickness to visually integrate within planar ceilings
- 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, which is 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, 13W or 22W total system power consumption with overload and short circuit protection
- Complies thermally with IC-4 and IC-F classification in accordance with AS/NZS 60598 (13W product only)
- > 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:

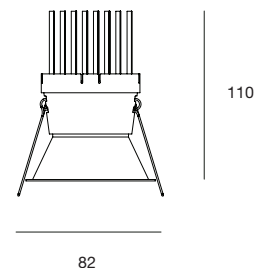
PRODUCT CODE / DIM CODE - COLOUR CODE

Example: 1006-SP-3K-8W-01 or 1006-SP-3K-8W/DALI-01

SYSTEM POWER	COLOUR TEMP.	 24° SP	 36° FL	 47° WFL	 55° VWFL	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT			
		PRODUCT CODE					SP	FL	WFL	VWFL
8W	3K	1006-SP-3K-8W	1006-FL-3K-8W	1006-WFL-3K-8W	-	828	648	640	658	-
	4K	1006-SP-4K-8W	1006-FL-4K-8W	1006-WFL-4K-8W	-	870	685	667	700	-
	5K	1006-SP-5K-8W	1006-FL-5K-8W	1006-WFL-5K-8W	-	848	668	660	678	-
13W	3K	1006-SP-3K-13W	1006-FL-3K-13W	-	1006-VWFL-3K-13W	1519	1166	1159	-	1142
	4K	1006-SP-4K-13W	1006-FL-4K-13W	-	1006-VWFL-4K-13W	1607	1224	1217	-	1202
	5K	1006-SP-5K-13W	1006-FL-5K-13W	-	1006-VWFL-5K-13W	1568	1194	1188	-	1173
22W	3K	1006-SP-3K-22W	1006-FL-3K-22W	-	1006-VWFL-3K-22W	2414	1868	1861	-	1823
	4K	1006-SP-4K-22W	1006-FL-4K-22W	-	1006-VWFL-4K-22W	2584	1961	1954	-	1919
	5K	1006-SP-5K-22W	1006-FL-5K-22W	-	1006-VWFL-5K-22W	2520	1913	1907	-	1872

DIM CODE		8W	13W	22W
/DALI	Dali Dimming / Switch Dim	✓	✓	✓
/DSI	Digital Dimming	✓	✓	✓
/AD	Analogue Dimming 1-10V	✓	✓	✓
	Leading & Trailing edge	Std	Std	Std

COLOUR CODE		
-01		Satin White
-06		Matte Black
-13		Anodised Silver
-26		Anodised Gold
-30		Specular Aluminium



OVERALL VIEW

