

1457-2L RETRA 2



SPECIFICATIONS:

0.6 kg	82+ 3K and 4K	70+ 5K	108x210	Rot 180°	Tilt 35°	SELV	IP40	CE	Available	5 Year warranty	Made in Australia
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CONSTRUCTION & DESIGN

- Recessed LED adjustable downlight
- Housing and trim is constructed in steel and the trim is finished in durable polyester powdercoat paint
- Recessed matte black housing with snoot
- Available in multiple downlights with independent aiming from one fixture

OPTICAL & 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 two remote leading and trailing edge mains dimmable drivers, which is compatible with a range of dimming systems
- All drivers come with a 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

- 2x8W, 2x12W, 2x13W or 2x22W 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:

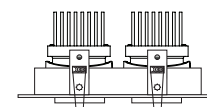
PRODUCT CODE / DIM CODE - COLOUR CODE

Example: 1457-2L-SP-3K-8W-01 or 1457-2L-SP-3K-8W/DALI-01

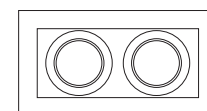
SYSTEM POWER	COLOUR TEMP.	 14° VNSP	 24° SP	 36° FL	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT		
		PRODUCT CODE				VNSP	SP	FL
2x8W	3K	1457-2L-VNSP-3K-8W	1457-2L-SP-3K-8W	1457-2L-FL-3K-8W	1656	972	812	796
	4K	1457-2L-VNSP-4K-8W	1457-2L-SP-4K-8W	1457-2L-FL-4K-8W	1740	1022	864	848
	5K	1457-2L-VNSP-5K-8W	1457-2L-SP-5K-8W	1457-2L-FL-5K-8W	1696	1002	836	822
2x12W	3K	1457-2L-VNSP-3K-12W	-	-	2340	1296	-	-
	4K	1457-2L-VNSP-4K-12W	-	-	2484	1364	-	-
	5K	1457-2L-VNSP-5K-12W	-	-	2420	1336	-	-
2x13W	3K	-	1457-2L-SP-3K-13W	1457-2L-FL-3K-13W	3038	-	1392	1364
	4K	-	1457-2L-SP-4K-13W	1457-2L-FL-4K-13W	3214	-	1460	1432
	5K	-	1457-2L-SP-5K-13W	1457-2L-FL-5K-13W	3133	-	1428	1400
2x22W	3K	-	1457-2L-SP-3K-22W	1457-2L-FL-3K-22W	4828	-	2240	2172
	4K	-	1457-2L-SP-4K-22W	1457-2L-FL-4K-22W	5168	-	2352	2330
	5K	-	1457-2L-SP-5K-22W	1457-2L-FL-5K-22W	5038	-	2300	2278

DIM CODE		2x8W	2x12W	2x13W	2x22W
/DALI	Dali Dimming / Switch Dim	✓	✓	✓	✓
/DSI	Digital Dimming	✓	✓	✓	✓
/AD	Analogue Dimming 1-10V	✓	x	✓	✓
	Leading & Trailing edge	Std	Std	Std	Std

COLOUR CODE	Trim colour (internal is always black)
-01	Satin White
-06	Matte Black
-10	Bright Silver



110



118

225