

1057-3L RIGA 3



SPECIFICATIONS:

1 kg	CRI 82+ 3K and 4K	CRI 70+ 5K	108x310	Rot 355°	Tilt 35°	SELV	IP40	CE	Available	Oval Beam 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 die cast aluminium and the trim is finished in durable polyester powdercoat paint
- Recessed matte black housing creating a dynamic visual impact with low glare lighting performance
- Gimble and rotatable rings gives directional flexibility for both ambient and feature lighting
- Clear tempered glass
- 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
- Compatible with an Oval Beam Lens (Datasheet Available upon Request)

ELECTRICAL SYSTEM

- Supplied standard with three remote leading and trailing edge mains dimmable drivers, 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, 50/60Hz

TECHNICAL PERFORMANCE

- 3x8W, 3x12W, 3x13W or 3x22W 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

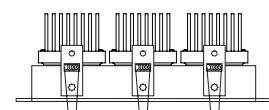
CODE ORDERING GUIDE:

PRODUCT CODE / DIM CODE - COLOUR CODE

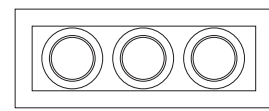
Example: 1057-3L-VNSP-3K-8W-01 or 1057-3L-VNSP-3K-8W/DALI-01

DIM CODE		3x8W	3x12W	3x13W	3x22W
/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



105



118

325

SYSTEM POWER	COLOUR TEMP.	14° VNSP	24° SP	36° FL	47° WFL	55° VWFL	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT				
PRODUCT CODE								VNSP	FL	WFL	WFL	VWFL
3x8W	3K	1057-3L-VNSP-3K-8W	1057-3L-SP-3K-8W	1057-3L-FL-3K-8W	1057-3L-WFL-3K-8W	-	2484	2016	1992	1971	1989	-
	4K	1057-3L-VNSP-4K-8W	1057-3L-SP-4K-8W	1057-3L-FL-4K-8W	1057-3L-WFL-4K-8W	-	2610	2136	2079	2106	2094	-
	5K	1057-3L-VNSP-5K-8W	1057-3L-SP-5K-8W	1057-3L-FL-5K-8W	1057-3L-WFL-5K-8W	-	2544	2076	2052	2031	2052	-
3x12W	3K	1057-3L-VNSP-3K-12W	-	-	-	-	3510	2763	-	-	-	-
	4K	1057-3L-VNSP-4K-12W	-	-	-	-	3726	2928	-	-	-	-
	5K	1057-3L-VNSP-5K-12W	-	-	-	-	3630	2847	-	-	-	-
3x13W	3K	-	1057-3L-SP-3K-13W	1057-3L-FL-3K-13W	-	1057-3L-VWFL-3K-13W	4557	-	3642	3645	-	3627
	4K	-	1057-3L-SP-4K-13W	1057-3L-FL-4K-13W	-	1057-3L-VWFL-4K-13W	4821	-	3825	3813	-	3777
	5K	-	1057-3L-SP-5K-13W	1057-3L-FL-5K-13W	-	1057-3L-VWFL-5K-13W	4698	-	3747	3684	-	3705
3x22W	3K	-	1057-3L-SP-3K-22W	1057-3L-FL-3K-22W	-	1057-3L-VWFL-3K-22W	7242	-	5781	5796	-	5745
	4K	-	1057-3L-SP-4K-22W	1057-3L-FL-4K-22W	-	1057-3L-VWFL-4K-22W	7752	-	6084	6078	-	6054
	5K	-	1057-3L-SP-5K-22W	1057-3L-FL-5K-22W	-	1057-3L-VWFL-5K-22W	7557	-	5913	5841	-	5880