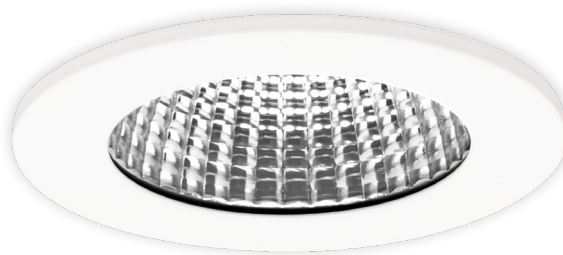


1401

COBALT 120



SPECIFICATIONS:

0.3 kg	CRI 82+ 3K and 4K	CRI 70+ 5K	105	SELV	IP54	CE	Available	5 Year warranty	Made in Australia
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CONSTRUCTION & DESIGN

- Recessed LED downlight available in six sizes
- Constructed in die cast aluminium alloy and finished in durable polyester powder-coat paint
- Low profile fixed LED downlight with high lumen output and low glare
- Clear tempered glass

OPTICAL & THERMAL PERFORMANCE

- Reflector, diffuser and efficient heatsink provides premium optical and thermal performance
- Efficient optical control in wide beam angle and no harsh cut off and ultra low glare
- Reflector is available in special matte lustre white treatment, allowing wider beam angle while maintaining excellent luminaire lumen output

ELECTRICAL SYSTEM

- Supplied standard with a remote leading and trailing edge mains dimmable driver (refer to dimming options table)
- 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

- 13W or 22W 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
- CRI 90+ is available upon request

CODE ORDERING GUIDE:

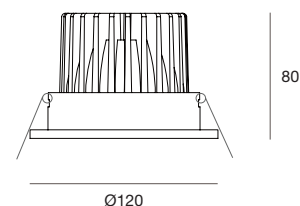
PRODUCT CODE / DIM CODE - COLOUR CODE

Example: 1401-3K-13W-01 or 1401-WR-3K-13W/DALI-01

SYSTEM POWER	COLOUR TEMP.	 52° STD REFLECTOR	 70° WHITE REFLECTOR	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT	
		PRODUCT CODE			52°	WR
13W	3K	1401-3K-13W	1401-WR-3K-13W	1589	1291	1197
	4K	1401-4K-13W	1401-WR-4K-13W	1760	1379	1292
	5K	1401-5K-13W	1401-WR-5K-13W	1578	1284	1195
22W	3K	1401-3K-22W	1401-WR-3K-22W	2533	2012	1874
	4K	1401-4K-22W	1401-WR-4K-22W	2814	2160	2020
	5K	1401-5K-22W	1401-WR-5K-22W	2519	1966	1838

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

COLOUR CODE		
-01		Satin White
-06		Matte Black



WHITE REFLECTOR OVERVIEW

