

1402

COBALT 140

1442



SPECIFICATIONS:



CONSTRUCTION & DESIGN

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

OPTICAL & THERMAL PERFORMANCE

- Optics 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

ELECTRICAL SYSTEM

- Supplied standard with a remote driver (refer to dimming option 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, 22W or 28W 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: 1402-3K-13W-01 or 1402-3K-13W/DALI-01

SYSTEM POWER	COLOUR TEMP.	52° BEAM ANGLE	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT
		PRODUCT CODE		52°
13W	3K	1402-3K-13W	1519	1074
	4K	1402-4K-13W	1607	1131
	5K	1402-5K-13W	1558	1103
22W	3K	1402-3K-22W	2414	1716
	4K	1402-4K-22W	2584	1806
	5K	1402-5K-22W	2506	1762
28W	3K	1442-3K-28W	3213	2378
	4K	1442-4K-28W	3380	2497
	5K	1442-5K-28W	3319	2452

DIM CODE		13W	22W	28W
/DALI	Dali Dimming / Switch Dim	✓	✓	✓
/DSI	Digital Dimming	✓	✓	✓
/AD	Analogue Dimming 1-10V	✓	✓	✓
/DIM	Leading & Trailing edge	Std	Std	✓
	Non-dimmable	x	x	Std

COLOUR CODE		
-01		Satin White
-06		Matte Black

