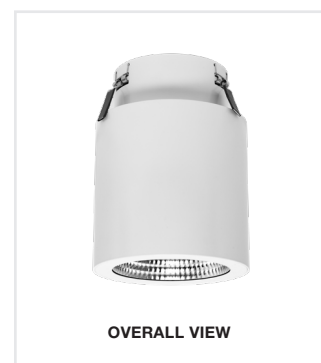


1445

1446

COBALT SR



SPECIFICATIONS:



CONSTRUCTION & DESIGN

- Semi-recessed LED fixed downlight
- Constructed in extruded and machined 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

- 28W or 45W 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: 1445-3K-28W-01 or 1445-3K-28W/DALI-01

SYSTEM POWER	COLOUR TEMP.	35° BEAM ANGLE	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT
		PRODUCT CODE		35°
28W	3K	1445-3K-28W	3213	2475
	4K	1445-4K-28W	3380	2599
	5K	1445-5K-28W	3319	2552
45W	3K	1446-3K-45W	4644	3614
	4K	1446-4K-45W	4915	3794

DIM CODE		28W	45W
/DALI	Dali Dimming / Switch Dim	✓	✓
/DSI	Digital Dimming	✓	✓
/AD	Analogue Dimming 1-10V	✓	✓
/DIM	Leading & Trailing edge	✓	✓
	Non-dimmable	Std	Std

COLOUR CODE		
-01		Satin White
-06		Matte Black

