

1413
1418

Corbel



CONSTRUCTION & DESIGN

- Recessed LED adjustable downlight
- Constructed in die cast aluminium alloy and finished in satin white and matte black powdercoat paint
- Recessed adjustable LED downlight with directional illumination and low glare performance
- Clear tempered glass providing IP54 protection
- Ideal for spaces such as foyers, hotels, corridors, retail spaces, function rooms, living areas

TECHNICAL PERFORMANCE

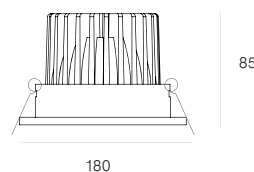
- 13W, 22W or 28W total system power consumption with overload and short circuit protection
- >65,000 hours lifespan (L70)
- Premium quality Japanese LED Module with high lumen output per watt
- Chromaticity tolerance (MacAdam step) - 2
- Available in 3K, 4K, and 5K colour temperature with low colour shift over time

OPTICAL & THERMAL PERFORMANCE

- Reflector and customised heatsink provides premium optical and thermal performance
- Efficient optical control with no harsh cut off and ultra low glare

ELECTRICAL SYSTEM

- Supplied complete with remote driver (refer to dimming option table)
- All drivers come with power cord and plug
- Quick connect driver
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60 Hz



Weight (kg)	3K and 4K	5K							CE	IP54
0.8	CRI >85	CRI >75	150	355°	35°					

TOTAL SYSTEM POWER CONSUMPTION = 13W /22W /28W

CODE ORDERING GUIDE: PRODUCT CODE /DIMMING SUFFIX (if required) – COLOUR SUFFIX

Example: 1413-3K-13W-01 or 1413-3K-13W/DALI-01

WATTAGE	COLOUR TEMPERATURE		HOT LED LUMENS
		PRODUCT CODES	
13W	3K	1413-3K-13W	1519
	4K	1413-4K-13W	1607
	5K	1413-5K-13W	1646
22W	3K	1413-3K-22W	2414
	4K	1413-4K-22W	2584
	5K	1413-5K-22W	2618
28W	3K	1418-3K	3213
	4K	1418-4K	3380
	5K	1418-5K	3528

DIMMING OPTIONS: ADD SUFFIX AFTER THE CODE		13W	22W	28W
/DALI	Dali Dimming	✓	✓	✓
/DSI	Digital Dimming	✓	✓	✓
	Switch Dim	✓	✓	✓
/AD	Analogue Dimming 1-10V	✓	✓	✓
/DIM	Leading & Trailing edge mains dimming	STANDARD	STANDARD	✓
	Non-dimmable			STANDARD

TRIM COLOUR OPTIONS: ADD SUFFIX AFTER THE CODE

- 01 Satin White
 -06 Matte Black