

1412

SOLO



SPECIFICATIONS:



CONSTRUCTION & DESIGN

- Surface mounted LED fixed downlight
- Constructed in machined aluminium
- Finished in durable polyester powder-coat paint
- Clear tempered glass

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

ELECTRICAL SYSTEM

- Supplied standard with an integral leading and trailing edge mains dimmable driver and terminal block
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60 Hz

TECHNICAL PERFORMANCE

- 8W or 13W 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 - COLOUR CODE

Example: 1412-3K-8W-01

SYSTEM POWER	COLOUR TEMP.	 50° BEAM ANGLE	HOT LED LUMENS	LUMINAIRE LUMEN OUTPUT
		PRODUCT CODE		50°
8W	3K	1412-3K-8W	914	737
	4K	1412-4K-8W	947	765
	5K	1412-5K-8W	851	693
13W	3K	1412-3K-13W	1589	1210
	4K	1412-4K-13W	1760	1352
	5K	1412-5K-13W	1578	1212

DIM CODE	OPTIONS	8W	13W
/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

