

1220
1221
1522

Evoke

THE LATEST IN LED TECHNOLOGY - DELIVERING SUPERIOR LIGHT CONTROL
COMPARED TO THE HIGHEST PERFORMANCE T5 TECHNOLOGY - REGISTERED DESIGN



CONSTRUCTION & DESIGN

- Recessed LED lighting with backlit patented technology
- Constructed in steel and finished in satin white powdercoat paint
- Delivering superior light control compared to the highest performance T5 technology
- Sealed light engine and polycarbonate diffuser requires no maintenance providing IP54 protection
- Ideal applications in office lighting, break out spaces, corridors, schools, universities, shopping centres, retail outlets and commercial interiors
- Suitable for T-Bar ceilings
- Also available in surface mount and suspended versions

TECHNICAL PERFORMANCE

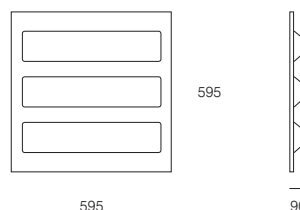
- 28W, 38W or 45W total system power consumption with overload and short circuit protection
- >75,000 hours lifespan (L70)
- Premium quality Japanese LED Module with high lumen output per watt
- Chromaticity tolerance (MacAdam step) - 2
- Available in 3K, 4K, and 4.8K colour temperature with low colour shift over time

OPTICAL & THERMAL PERFORMANCE

- Customised housing provides premium optical and thermal performance
- Efficient optical control in with no harsh cut off and ultra low glare

ELECTRICAL SYSTEM

- Supplied completely with remote non-dimmable driver
- All drivers come with power cord and plug
- Driver is IP64 rated to protect the electronics from humidity and moisture
- 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						
6.5	CRI >85	CRI >75						

TOTAL SYSTEM POWER CONSUMPTION = 28W / 38W / 45W

CODE ORDERING GUIDE: PRODUCT CODE /DIMMING SUFFIX (if required) – COLOUR SUFFIX
Example: 1220-3K-01 or 1220-3K/DALI-01

WATTAGE	COLOUR TEMPERATURE	> 55° WIDE PRODUCT CODES		HOT LED LUMENS
		28W	3K	
	4K	1220-4K	3808	
	4.8K	1220-4.8K	4204	
38W	3K	1522-3K	4902	
	4K	1522-4K	5304	
	4.8K	1522-4.8K	5692	
45W	3K	1221-3K	5832	
	4K	1221-4K	6138	
	4.8K	1221-4.8K	6741	

SURFACE MOUNT OPTION: PLEASE REFER TO 1230

DIMMING OPTIONS: ADD SUFFIX AFTER THE CODE		28W	38W	45W
/DALI	Dali Dimming	✓	✓	✓
/DSI	Digital Dimming	✓	✓	✓
	Switch Dim	✓	✓	✓
/AD	Analogue Dimming 1-10V	✓		
/DIM	Leading & Trailing edge mains dimming	✓		
	Non-dimmable	STANDARD	STANDARD	STANDARD

TRIM COLOUR OPTIONS: ADD SUFFIX AFTER THE CODE

-01 Satin White

MODEL OPTIONS: TO BE SOLD SEPARATELY

PF-600 PLASTER FRAME KIT (size 629 x 629) 610 x 610
220 SURFACE MOUNT KIT (600 X 600)

