



# EVOKE | THE LATEST IN LED TECHNOLOGY - DELIVERING SUPERIOR LIGHT CONTROL COMPARED TO THE HIGHEST PERFORMANCE TS 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

A.C.N 003 081 534 / A.B.N 42 003 081 534

- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60 Hz



3K and 4K	5K		\ <u></u>			IDE 4	
CRI >85	CRI >75		\r_\	SELV	CE	IP54	

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

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

Example: 1223-3K-01 or 1223-3K/DALI-01

WATTAGE	COLOUR TEMPERATURE	>55° WIDE	HOT LED LUMENS	
		PRODUCT CODES		
28W	3K	1223-3K	3612	
	4K	1223-4K	3808	
	4.8K	1223-4.8K	4204	
	3K	1524-3K	4902	
38W	4K	1524-4K	5304	
	4.8K	1524-4.8K	5692	
	3K	1222-3K	5832	
45W	4K	1222-4K	6138	
	4.8K	1222-4.8K	6741	

## SURFACE MOUNT OPTION: PLEASE REFER TO 1232, 1233

DIMMING	DIMMING OPTIONS: ADD SUFFIX AFTER THE CODE			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

 $\ensuremath{\mathsf{TRIM}}$   $\ensuremath{\mathsf{COLOUR}}$   $\ensuremath{\mathsf{OPTIONS}}$  : ADD SUFFIX AFTER THE CODE

-01 Satin White

MODEL OPTIONS: TO BE SOLD SEPARATELY

PF-300 PLASTER FRAME KIT (size 1229 x 329) 1210 x 310



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