



SUPREMLY EFFICIENT COLOUR TEMPERATURE CHANGING LED RECESSED OFFICE VDT LUMINAIRES WITH MICROPRISM LENS



SPECIFICATION

- Steel body finished full polyester non-yellowing satin white (RAL 9016)
- Shallow body depth
- Supremely efficient lens system - 138 lumens per “lamp” watt
- Excellent glare cut back above 65°. LG7:2015 (<1500cd/m² @ 65°)
- Lively LED effect
- Construction maintains ceiling “lines” with no protrusion into space
- Suitable for most ceiling types
- Designed to exclude dust, dirt and flies from lamp compartment
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit (CA versions)
- Fitted with 3000K and 6500K LEDs for colour temperature control

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	3000K to 6500K
RATED LIFE (HOURS)	91K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.9

LL/CW 105.3

For LED characteristics explanation see www.thorlux.com/led-characteristics



RANGE

COLOURACTIVE LUMINAIRE - with integral wireless SmartScan Sensor

NOMINAL SIZE (mm)	LED	CAT. No.	APPROX. kg
600 x 600	16W	VV 18811CA	6.4
	31W	VV 18812CA	6.4

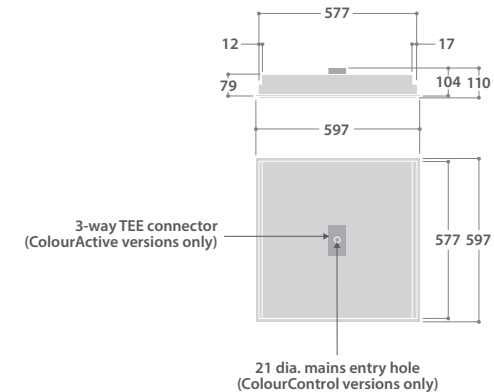
COLOURCONTROL LUMINAIRE - for use with SmartScan Stand-alone Sensor

NOMINAL SIZE (mm)	LED	CAT. No.	APPROX. kg
600 x 600	16W	VV 17250CC	6.3
	31W	VV 17251CC	6.3

EMERGENCY VERSION - prefix catalogue number with:

EVV - Emergency / **TVV** - AutoTest / **WVV** - SmartScan (CA version only) e.g. **WVV18811CA** etc. Add 0.3kg to weights listed

DIMENSIONS



ACCESSORY

DESCRIPTION	CAT. No.
Optional side arm suspension kit (4 arms per kit - not required for lay-in mounting)	XL 11138