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













- · 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

SmartScan Configurations









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	113.6

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



RANGE

COLOURACTIVE LUMINAIRE - with integral wireless SmartScan Sensor

NOMINAL SIZE (mm)	LED	CAT. No.	APPROX. kg
	16W	VV 18811CA	6.4
600 x 600	31W	VV 18812CA	6.4
	41W	VV 19134CA	6.4

COLOURCONTROL LUMINAIRE - for use with SmartScan Stand-alone Sensor

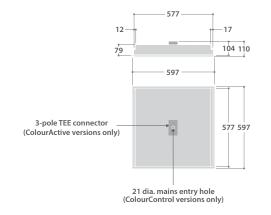
NOMINAL SIZE (mm)	LED	CAT. No.	APPROX. kg
600 x 600	16W 31W 41W	VV 17250CC VV 17251CC VV 19135CC	6.3 6.3

EMERGENCY VERSION - prefix catalogue number with:

EVV - Emergency]- (Only available when selecting the **'CC'** suffix) **WVV** - SmartScan (Only available when selecting the 'CA' suffix)

e.g. WVV 17250CA 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



