

SKYDOME

COLOUR TEMPERATURE CHANGING
DOMED POLYCARBONATE DIFFUSER
LUMINAIRE

IP40 BELOW CEILING IP20 ABOVE CEILING UK CA CE TP(a)

IK08 COLOURACTIVE VERSION IK09 COLOURCONTROL VERSION



SPECIFICATION

- Steel body finished full polyester non-yellowing white (RAL9016)
- Shallow body depth
- Supplied with opal polycarbonate TP(a) fire-retardant domed diffuser
- Suitable for most ceiling types with optional side arm suspensions and plasterboard mounting kits
- Designed to exclude dust, dirt and flies. All control gear is outside the LED enclosure
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit (CA versions)
- Rapid installation using Fast-Fix wiring enclosure or SmartScan plug and play TEE connectors
- Wattage selectable during installation. Please see photometric guide for options and lumen output
- Fitted with 3000K and 6500K LEDs for colour temperature control

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	3000K to 6500K
RATED LIFE (HOURS)	100K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>76%
REPLACEABLE	YES
POWER FACTOR	>0.9

LL/CW **119.2**

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

CONFIGURATOR

EMERGENCY TYPE	PRODUCT CODE	WATTAGE	MOUNTING OPTION	SIZE	CONTROL TYPE
W SmartScan*	SD Skydome	16 16W	R Recessed	M 600 x 600mm	CA ColourActive
T AutoTest**		22 22W			CC ColourControl
E Emergency**		28 28W			
		32 32W			

E.g. WSD16RMCA

W SmartScan	SD Skydome	16 16W	R Recessed	M 600 x 600mm	CA ColourActive
-------------	------------	--------	------------	---------------	-----------------

◆ Optional, leave blank if emergency is not required

* Prefix W only with CA control gear ** Prefix E and T only with CC control gear

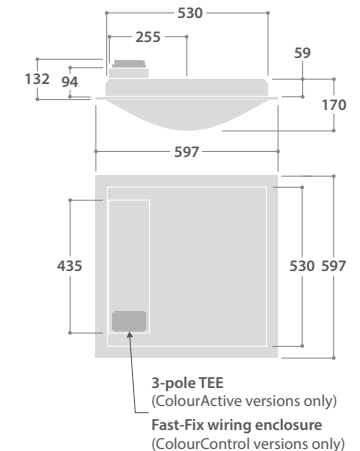
SmartScan Configurations



Find out more at www.thorlux.com/smartsan



DIMENSIONS



WEIGHTS

APPROX. kg

4.6

EMERGENCY
Add 0.3kg to weight listed.

COLOURACTIVE
Add 0.2kg to weight listed.

ACCESSORIES

DESCRIPTION	CAT. NO.
Recessing frame for plasterboard ceiling	RAD 16877
Optional side arm suspension kit (4 arms per kit - not required for lay-in mounting)	IK 20277

WEB LINK >
"PLUG AND PLAY"
LIGHTING CABLE
MANAGEMENT

