SKYPRO

COLOUR TEMPERATURE CHANGING LOW GLARE POLYCARBONATE DIFFUSER LUMINAIRES

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

IK08 COLOURACTIVE VERSION · **IK09** COLOURCONTROL VERSION

LED

SPECIFICATION

- Steel body finished full polyester non-yellowing white (RAL9016)
- Shallow body depth
- Supplied with low glare polycarbonate TP(a) fire-retardant diffuser to aid EN12464-1 / LG7 (<3000cd/m²@65°) compliance
- 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	**119.4**

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

CONFIGURATOR

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

E.g. WSP16RMCA

W	SmartScan	**SP**	Skypro	**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
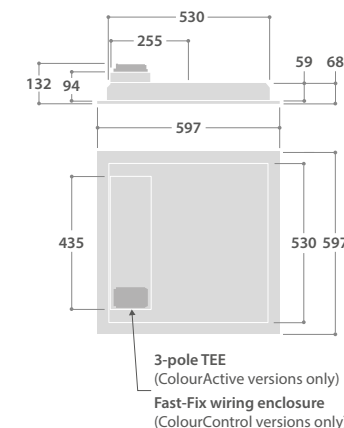
SmartScan Configurations

Find out more at **www.thorlux.com/smartscan**

WEB LINK >
"PLUG AND PLAY" LIGHTING CABLE MANAGEMENT

DIMENSIONS

530
255
132 94
59 68
597
435
530 597

3-pole TEE
(ColourActive versions only)

Fast-Fix wiring enclosure
(ColourControl versions only)

WEIGHTS

APPROX. kg

4.2

EMERGENCY
Add 0.3kg to weight listed.

COLOURACTIVE
Add 0.2kg to weight listed.

ACCESORIES

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**