



Hi-Style LED

HIGH PERFORMANCE RECESSED COLOUR TEMPERATURE CHANGING LED LUMINAIRES



SPECIFICATION

- Steel body finished full polyester non-yellowing satin white (RAL 9016)
- Carefully controlled optics for LG7:2015 (<3000 cd/m² @ 65°) compliance or opal diffuser version
- Fire retardant polycarbonate diffusers for TP(a) compliance
- Excellent wall illumination at high angles
- Balanced direct/indirect luminance control above 65°
- Suitable for most ceiling types with optional side arm suspensions
- Extruded side diffusers give vibrant yet low glare aesthetics
- Designed to exclude dust, dirt and flies
- 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



Find out more at www.thorlux.com/smartsan

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	3000K to 6500K
RATED LIFE (HOURS)	67K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.9

LL/CW 124.2

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

RANGE

COLOURACTIVE LUMINAIRE - with integral wireless SmartScan Sensor

NOMINAL SIZE (mm)	LED	LG7:2015	OPAL	APPROX. kg
600 X 600	16W	HI 18526CA	HI 18523CA	4.9
	24W	HI 18527CA	HI 18524CA	4.9
	34W	HI 19132CA	HI 19130CA	4.9

COLOURCONTROL LUMINAIRE - for use with SmartScan Stand-alone Sensor

NOMINAL SIZE (mm)	LED	LG7:2015	OPAL	APPROX. kg
600 X 600	16W	HI 18532CC	HI 18529CC	4.8
	24W	HI 18533CC	HI 18530CC	4.8
	34W	HI 19133CC	HI 19131CC	4.8

EMERGENCY VERSION - prefix catalogue number with:

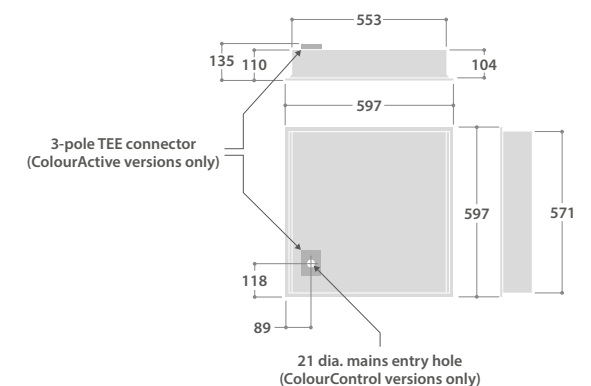
EHI - Emergency
THI - AutoTest

WHI - SmartScan (Only available when selecting the 'CA' suffix)
 e.g. **WHI 18526CA** etc.

Add 0.3kg to weights listed



DIMENSIONS



ACCESSORIES

DESCRIPTION	CAT. No.
Optional side arm suspension kit (4 arms per kit - not required for lay-in mounting)	HI 12349

WEB LINK >

"PLUG AND PLAY"
LIGHTING CABLE
MANAGEMENT

