

# **Hi-Style LED**

HIGH PERFORMANCE RECESSED COLOUR TEMPERATURE CHANGING LED LUMINAIRES











- 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/smartscan

#### 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
	16W	HI 18526CA	HI 18523CA	4.9
600 X 600	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 24W 34W	HI 18532CC HI 18533CC HI 19133CC	HI 18529CC HI 18530CC HI 19131CC	4.8 4.8 4.8

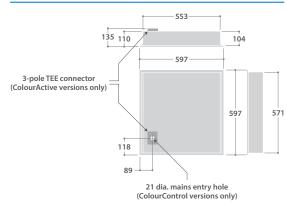
**EMERGENCY VERSION** - prefix catalogue number with:

EHI - Emergency
Tul AutoTast ]- (Only available when selecting the 'CC' suffix)

**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



