



SmartScan version

## LED CONTROLLER LUMINAIRES WITH ASYMMETRIC LIGHT DISTRIBUTION



### SPECIFICATION

- Steel body and end caps finished full polyester non-yellowing satin white (RAL 9016)
- Polycarbonate opal diffuser
- Assymetric beam distribution, ideal for cornice mounting
- Fire-retardant external plastic parts
- Designed to exclude dust, dirt and flies
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- Fitted with 4000K LEDs

### LED CHARACTERISTICS

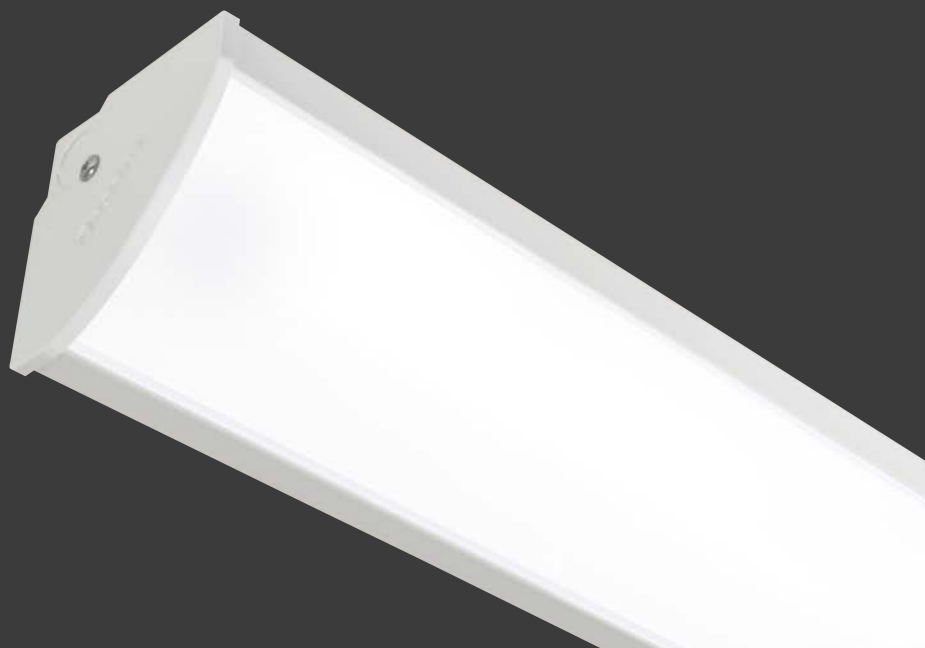
CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	67K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.9
LL/CW	120.0

For LED characteristics explanation see [www.thorlux.com/led-guide](http://www.thorlux.com/led-guide)

### SmartScan Configurations



Find out more at [www.thorlux.com/smartsan](http://www.thorlux.com/smartsan)



### RANGE

NOMINAL SIZE (mm)	LED	CAT. No.	CIRCUIT	APPROX. kg
1500	22W	<b>CN 20236</b>	<b>SS/L/A</b>	4.1
	36W	<b>CN 20237</b>	<b>SS/L/A</b>	4.1
	43W	<b>CN 20238</b>	<b>SS/L/A</b>	4.1

CIRCUIT TYPE - suffix catalogue number with:

**SS** - SmartScan / **L** - non-dimming (LED) / **A** - dimming (DALI) e.g. **CN 20236SS** etc.

SmartScan add 0.1kg to weights listed.

EMERGENCY VERSION - prefix catalogue number with:

**ECN** - Emergency } (Not available when selecting the 'SS' suffix)

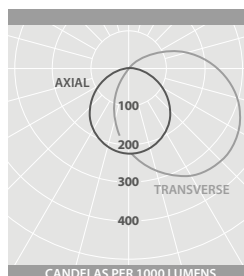
**TCN** - AutoTest

**WCN** - SmartScan (Only available when selecting the 'SS' suffix)

e.g. **WCN 20236SS** etc.

Add 0.3kg to weights listed.

### PHOTOMETRIC GUIDE



Luminaire Lumen Output:  
22W = 3000lm  
36W = 4620lm  
43W = 5755lm

### DIMENSIONS

