



## HIGH EFFICIENCY EASY INSTALL LUMINAIRES FOR INDUSTRY



### SPECIFICATION

- Steel body finished full polyester non-yellowing satin white (RAL 9016)
- Two optical distribution options, narrow and broad
- Individual lenses provide low glare
- High light output up to 10,975 lumens
- Very high efficiency up to 186.3 luminaire lumens per circuit watt
- SmartScan versions with intelligent lighting control for use up to 8 metres mounting height
- 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)	100K - L70/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>88%
REPLACEABLE	YES
POWER FACTOR	>0.9

LL/CW **186.3**

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

LENGTH (mm)	LED	NARROW	BROAD	CIRCUIT	APPROX. kg
1570	22W	<b>WX 20330</b>	<b>WX 20333</b>	<b>SS/L/A</b>	5.2
	41W	<b>WX 20331</b>	<b>WX 20334</b>	<b>SS/L/A</b>	5.2
	64W	<b>WX 20332</b>	<b>WX 20335</b>	<b>SS/L/A</b>	5.2

FACTORY FITTED 4-CORE THROUGH WIRING - add 'TW' after catalogue number eg. **WX 20330SSTW**

CIRCUIT TYPE - suffix catalogue number with:

**SS** - SmartScan / **L** - non-dimming (LED) / **A** - dimming (DALI) e.g. **WX 20330SS** etc.  
SmartScan add 0.1kg to weights listed.

EMERGENCY VERSION - prefix catalogue number with:

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

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

**DWX** - DALI / Self-Test

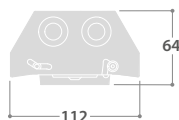
e.g. **WWX 20330SS** etc.

Add 0.3kg to weights listed.

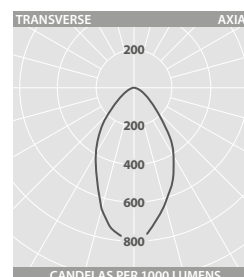
### ACCESSORY

DESCRIPTION	CAT. No.	APPROX. kg
Carabiner kit for horizontal wire mounting	<b>IK 20380</b>	0.02

### DIMENSIONS

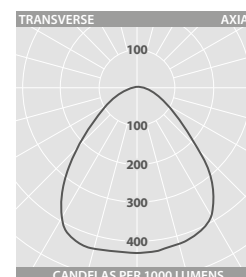


### PHOTOMETRIC GUIDE



#### NARROW DISTRIBUTION

Luminaire Lumen Output  
22W = 4470lm  
41W = 7530lm  
64W = 10975lm



#### BROAD DISTRIBUTION

Luminaire Lumen Output  
22W = 4400lm  
41W = 7395lm  
64W = 10780lm