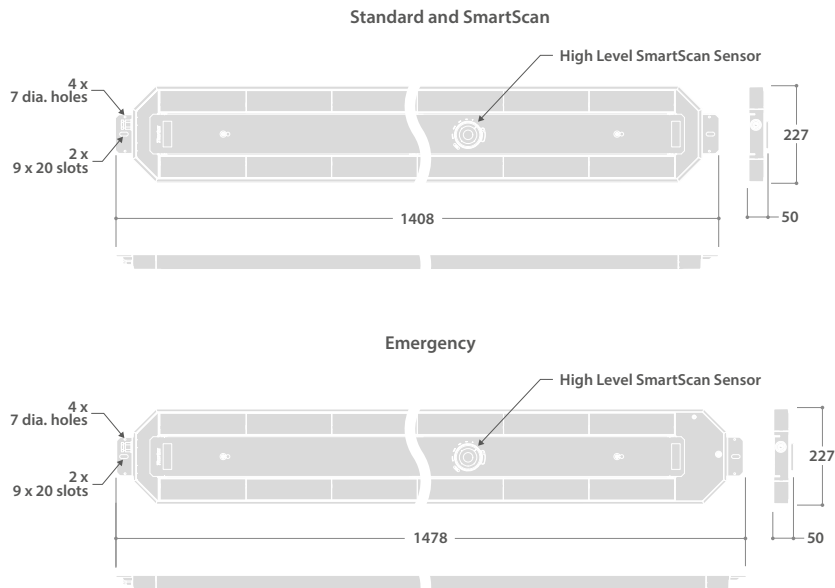
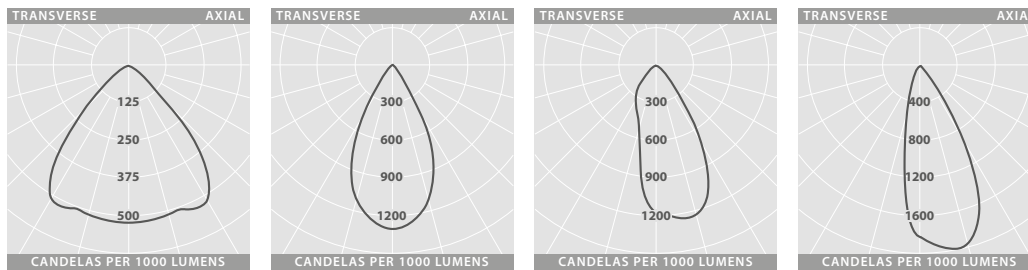


## DIMENSIONS



## PHOTOMETRIC GUIDE



### AREA BROAD

Luminaire Lumen Output:  
122W = 22080 lm  
141W = 25050 lm  
228W = 36395 lm

### AREA MEDIUM

Luminaire Lumen Output:  
122W = 22730 lm  
141W = 25785 lm  
228W = 37465 lm

### RACK MEDIUM

Luminaire Lumen Output:  
122W = 22050 lm  
141W = 25015 lm  
228W = 36345 lm

### RACK NARROW

Luminaire Lumen Output:  
122W = 22250 lm  
141W = 25245 lm  
228W = 36680 lm

## WEIGHTS

WATTAGE	APPROX. kg
122W	6.8
141W	6.8
228W	7.2

### EMERGENCY

Add 0.6kg to weight listed.

### SMARTSCAN

Add 0.3kg to weight listed.

## AMBIENT OPERATING TEMPERATURES

LED	STANDARD/SMARTSCAN 100,000 HOUR LIFE EXPECTANCY		STANDARD/SMARTSCAN 70,000 HOUR LIFE EXPECTANCY		EMERGENCY	
	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM
122W	-20°C	50°C	-20°C	55°C	0°C	30°C
141W	-20°C	45°C	-20°C	50°C	0°C	30°C
228W	-20°C	40°C	-20°C	45°C	0°C	30°C

## ACCESSORIES

DESCRIPTION	CAT. NO.
Wire suspension kit (3m length)	IK 20300



SUPREME PERFORMANCE LED LUMINAIRES FOR HIGH AND LOW BAY APPLICATIONS



SPECIFICATION

- Slim profile zinc plated steel body with full polyester powder coat silver (RAL9006)
- Shallow design - unobtrusive
- Four light distribution options
- Up to 37,465 lumen output
- Up to 177.6 luminaire lumens per circuit watt
- SmartScan versions, suitable for use up to 18m mounting height
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- External mounting brackets for surface, suspension or busbar mounting
- Fitted with 2m flying lead
- Fitted with 4000K LEDs

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L70/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>94%
REPLACEABLE	YES
POWER FACTOR	>0.95

LL/CW **177.6**

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

SmartScan Configurations



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

CONFIGURATOR

EMERGENCY TYPE ♦	PRODUCT CODE	WATTAGE	NOMINAL SIZE	DISTRIBUTION	CONTROL TYPE
W SmartScan*	VO Visio	122 122W	M 1400mm	AB Area Broad	S SmartScan
		141 141W		AM Area Medium	A Dimming (DALI)
		228 228W		RM Rack Medium	
				RN Rack Narrow	

E.g. WVO122MABS

W SmartScan	VO Visio	122 122W	M 1400mm	AB Area Broad	S SmartScan
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♦ Optional, leave blank if emergency is not required

\* Only available with S control type