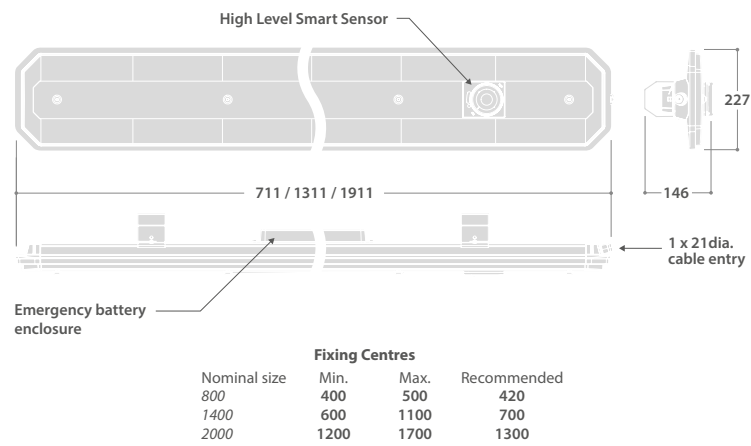
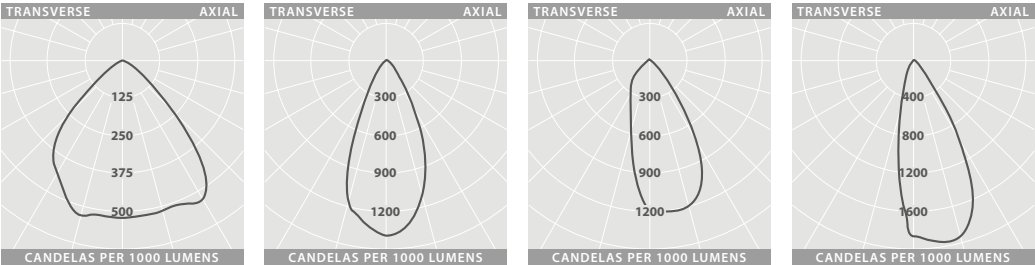


VISIO PRO

DIMENSIONS



PHOTOMETRIC GUIDE



AREA BROAD

Luminaire Lumen Output:
113W = 16485 lm
141W = 23065 lm
228W = 33465 lm
268W = 40545 lm
364W = 53510 lm

AREA MEDIUM

Luminaire Lumen Output:
113W = 16890 lm
141W = 23635 lm
228W = 34290 lm
268W = 41545 lm
364W = 54830 lm

RACK MEDIUM

Luminaire Lumen Output:
113W = 16440 lm
141W = 23005 lm
228W = 33375 lm
268W = 40440 lm
364W = 53365 lm

RACK NARROW

Luminaire Lumen Output:
113W = 16670 lm
141W = 23330 lm
228W = 33850 lm
268W = 41015 lm
364W = 54120 lm

WEIGHTS

WATTAGE	APPROX. kg
113W	5.2
141W	9.2
228W	9.6
268W	13.2
364W	13.6

EMERGENCY
Add 0.3kg to weight listed.

SMARTSCAN AND SMART
Add 0.3kg to weight listed.

AMBIENT OPERATING TEMPERATURES TO ACHIEVE 100,000 HOUR LIFE EXPECTANCY

LED	STANDARD/SMART		EMERGENCY	
	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM
113W	-20°C	40°C	0°C	30°C
141W	-20°C	45°C	0°C	30°C
228W	-20°C	40°C	0°C	30°C
268W	-20°C	35°C	0°C	30°C
364W	-20°C	30°C	0°C	30°C

SUPREME PERFORMANCE LED LUMINAIRES FOR ARDUOUS ENVIRONMENTS



SPECIFICATION

- Extruded aluminium body with die-cast ends finished full polyester powder coat silver (RAL9006)
- Long life silicone sponge gasket ensuring IP66 rating
- Four light distribution options
- Up to 54,830 lumen output
- Up to 158.6 luminaire lumens per circuit watt
- Clip-fit stainless steel mounting brackets for fast installation (supplied)
- Smooth wipe clean surfaces, no dust traps
- Complies with food production standards IFS, HACCP and BRC
- Smart versions suitable for use up to 18m mounting height
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- 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	158.6

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

SmartScan Configurations



Find out more at www.thorlux.com/smartsan

CONFIGURATOR

EMERGENCY TYPE ♦	PRODUCT CODE	WATTAGE	NOMINAL SIZE	DISTRIBUTION	CONTROL TYPE
800mm Version					
W SmartScan*	VP Visio Pro	113 113W	S 800mm	AB Area Broad	S SmartScan
T AutoTest**				AM Area Medium	D Smart
E Emergency**				RM Rack Medium	A Dimming (DALI)
				RN Rack Narrow	L Non-dimming
1400mm Version					
W SmartScan*	VP Visio Pro	141 141W	M 1400mm	AB Area Broad	S SmartScan
T AutoTest**		228 228W		AM Area Medium	D Smart
E Emergency**				RM Rack Medium	A Dimming (DALI)
				RN Rack Narrow	L Non-dimming
2000mm Version					
W SmartScan*	VP Visio Pro	268 268W	L 2000mm	AB Area Broad	S SmartScan
T AutoTest**		364 364W		AM Area Medium	D Smart
E Emergency**				RM Rack Medium	A Dimming (DALI)
				RN Rack Narrow	L Non-dimming

E.g. WVP141MAMS

W SmartScan	VP Visio Pro	141 141W	M 1400mm	AM Area Medium	S SmartScan
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♦ Optional, leave blank if emergency is not required

* Only available with S control type

** Not available with S control type