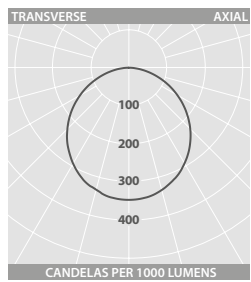


RADIANCE SUSPENDED



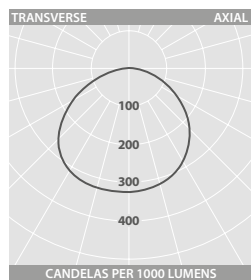
600 x 600 Smart version

PHOTOMETRIC GUIDE



600 x 600

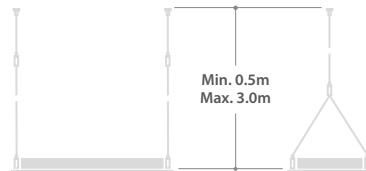
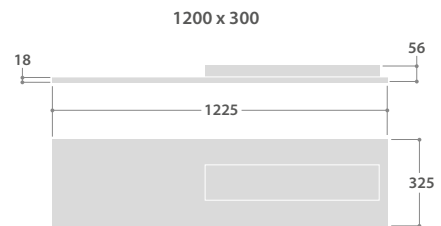
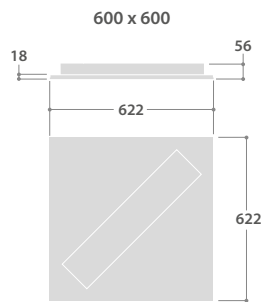
Luminaire Lumen Output
 16W = 2335lm
 28W = 4130lm
 38W = 5375lm
 51W = 7650lm



1200 x 300

Luminaire Lumen Output
 16W = 2255lm
 28W = 4011lm
 38W = 5180lm
 51W = 7315lm

DIMENSIONS



SmartScan Configurations



Find out more at www.thorlux.com/smartsan

RADIANCE SUSPENDED



1200 x 300 version

LED EDGE-LIT SUSPENDED LUMINAIRES



SPECIFICATION

- Strong extruded aluminium heat sink frame finished in anodised silver
- Supplied with polycarbonate TP(a) fire-retardant opal diffuser
- Zinc coated steel gear enclosure securely fastened to the luminaire housing
- Edge-lit diffuser technology eliminates visible LEDs
- Supplied with easily adjustable wire suspensions (maximum suspension distance - 3m)
- Smart versions with intelligent lighting control
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- Fitted with 4000K LEDs

HIGH COLOUR RENDERING RA90+
VERSIONS AVAILABLE TO SPECIAL ORDER

LED CHARACTERISTICS

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

LL/CW **133.2**

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

RANGE

	NOMINAL SIZE (mm)	LED	CAT. No.	APPROX. kg	CIRCUIT
SMART	600 x 600	16W	RAD 17005	7.4	D/SS
		28W	RAD 17006	7.4	D/SS
		38W	RAD 17007	7.4	D/SS
	1200 x 300	51W	RAD 17008	7.4	D/SS
		16W	RAD 17013	7.4	D/SS
		28W	RAD 17014	7.4	D/SS
STANDARD	600 x 600	38W	RAD 17015	7.4	D/SS
		51W	RAD 17016	7.4	D/SS
		16W	RAD 17009	7.3	L/A
	1200 x 300	28W	RAD 17010	7.3	L/A
		38W	RAD 17011	7.3	L/A
		51W	RAD 17012	7.3	L/A
		16W	RAD 17017	7.3	L/A
		28W	RAD 17018	7.3	L/A
		38W	RAD 17019	7.3	L/A
51W	RAD 17020	7.3	L/A		

CIRCUIT TYPE - suffix catalogue number with:

- SMART** D - Smart / SS - SmartScan
- STANDARD** L - non-dimming / A - dimming (DALI)
e.g. **RAD 17005SS** etc.

EMERGENCY VERSION - prefix catalogue number with:

- ERD** - Emergency
 - TRD** - AutoTest (Not available when selecting the 'SS' suffix)
 - WRD** - SmartScan (Only available when selecting the 'SS' suffix)
e.g. **WRD 17005SS** etc.
- Add 0.3kg to weights listed.

Presence Detection Guide - www.thorlux.com/files/presence-detection.pdf