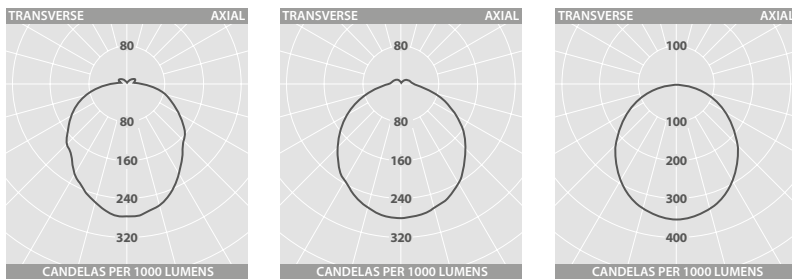




PHOTOMETRIC GUIDE



CLEAR COVER

Luminaire Lumen Output:
11W = 1940lm
16W = 2650lm

SATIN COVER

Luminaire Lumen Output:
11W = 1755lm
16W = 2395lm

LOW PROFILE SATIN COVER

Luminaire Lumen Output:
11W = 1645lm
16W = 2245lm

ACCESSORIES

DESCRIPTION	CAT. No.
Bezel for semi-recessed mounting (<i>black finish</i>)	PS 11876B3
Bezel for semi-recessed mounting (<i>white finish</i>)	PS 11876W9
Key for tamper-resistant screws	KEY 7979
Adaptor for cornice mounting (<i>black finish</i>)	PS 18886B3
Adaptor for cornice mounting (<i>white finish</i>)	PS 18886W9



Bezel for semi-recessed mounting - black



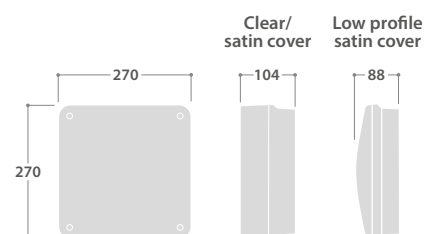
Cornice mounting

OPTIONS

DESCRIPTION	SUFFIX	EXAMPLE
Photocell ●▲	PC	PS 14913PC
Microwave presence detector ●	MD	PS 14913MD

- Not available with SmartScan Radar versions
- ▲ Not suitable for semi-recessed or cornice mounting

DIMENSIONS



Fixing points: 4 x Spot faces on 205mm centres (drill as required) and 1 central BESA box fixing



Clear cover



Satin cover



Low profile satin cover



Clear cover version

Low profile satin cover version

VANDAL-RESISTANT LUMINAIRES



SPECIFICATION

- Strong high-pressure die-cast LM2 aluminium body. Textured black, full polyester powder finish as standard
- White finish option
- Hinged clear prismatic or satin, fire-retardant polycarbonate cover
- Low profile satin polycarbonate cover version
- Tamper-resistant cover screws as standard
- Optional photocell control
- Bezel trim for semi-recessed mounting
- Complies with M.O.D. JSP482 Chapter 8 Document for 'Category C' areas
- Microwave presence detector option with stand-by light level feature
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- SmartScan Radar versions with sensor discretely hidden behind the cover
- Fitted with 4000K LEDs

LED CHARACTERISTICS

CRI	80
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	85%
REPLACEABLE	YES
POWER FACTOR	>0.95

LL/CW **138.6**

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

RANGE

	LED	CAT. No.	CIRCUIT	APPROX. kg
CLEAR COVER	11W	PS 17608	R/L	2.8
	16W	PS 14913	R/L	2.8
SATIN COVER	11W	PS 17609	R/L	2.8
	16W	PS 14914	R/L	2.8
LOW PROFILE SATIN COVER	11W	PS 18420	R/L	2.7
	16W	PS 18421	R/L	2.7
RETRO-FIT GEAR TRAY	11W	PS 14917 +	R/L	0.8

WHITE OPTION - add suffix W9 - White e.g. PS 17608RW9 etc.

CIRCUIT TYPE - suffix catalogue number with:

R - SmartScan Radar / L - non-dimming

e.g. PS 17608R etc.

SmartScan Radar add 0.1kg to weights listed.

EMERGENCY VERSION + - prefix catalogue number with:

EPS - Emergency } (Not available when selecting the 'R' suffix)

TPS - AutoTest

WPS - SmartScan e.g. EPS 17608L etc.

Add 0.3kg to weights listed.

+ Emergency version of retro-fit gear tray not suitable for use with low profile satin cover options

SmartScan Configurations



Find out more at www.thorlux.com/smartsan