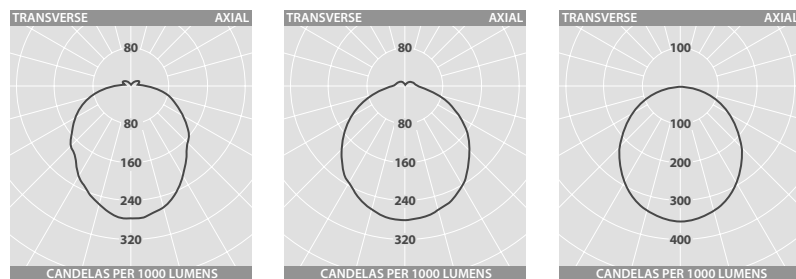




## PHOTOMETRIC GUIDE



### 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> )	<b>PS 11876B3</b>
Bezel for semi-recessed mounting ( <i>white finish</i> )	<b>PS 11876W9</b>
Key for tamper-resistant screws	<b>KEY 7979</b>
Adaptor for cornice mounting ( <i>black finish</i> )	<b>PS 18886B3</b>
Adaptor for cornice mounting ( <i>white finish</i> )	<b>PS 18886W9</b>



Bezel for semi-recessed mounting - black



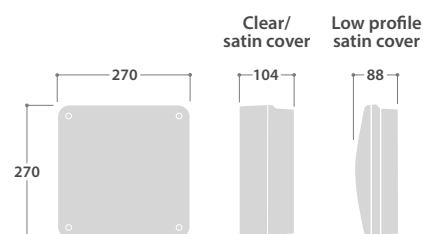
Cornice mounting

## OPTIONS

DESCRIPTION	SUFFIX	EXAMPLE
Photocell ●▲	<b>PC</b>	<b>PS 14913PC</b>
Microwave presence detector ●	<b>MD</b>	<b>PS 14913MD</b>

- 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](http://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

TPS - AutoTest

WPS - SmartScan

e.g. EPS 17608L etc.

Add 0.3kg to weights listed.

### SmartScan Configurations



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