PASSWAY

Bump resistant

Slight knocks from parking vehicles can leave an unsightly crooked bollard position or worse cause irreparable damage.

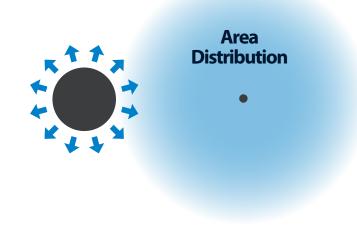
The Passway uses Thorlux patent pending **Flex**Base technology which, during impact, allows it to pivot up to 10° from the vertical, gently returning to the upright position once the force is removed.



On-site selectable distribution

The internal selector switch provides on-site choice between area and pathway distributions.

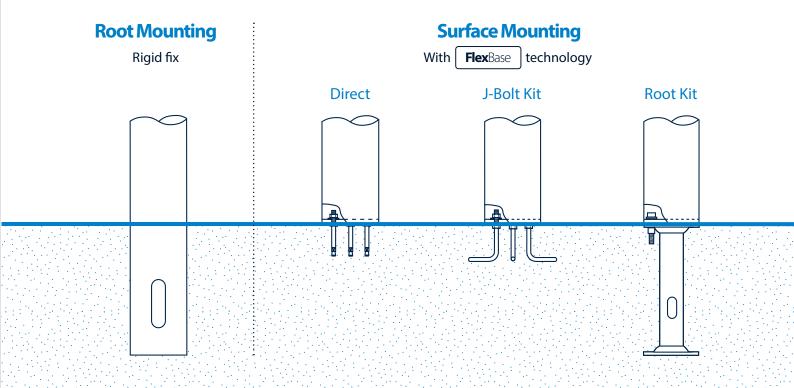
When selecting the pathway distribution, only one side of the Passway illuminates producing a 180° light output; simplifying ordering and providing flexibility during installation.





Thorlux Lighting

Installation options

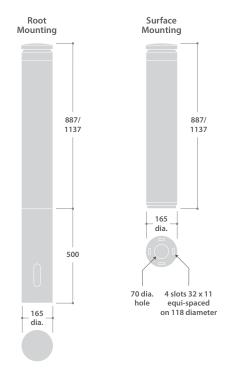




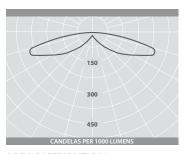
PASSWAY



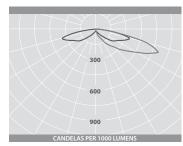
DIMENSIONS



PHOTOMETRIC GUIDE



AREA DISTRIBUTION Luminaire Lumen Output: 11W = 875lm 21W = 1495lm



PATHWAY DISTRIBUTION

Luminaire Lumen Output: 5W = 450lm 11W = 780lm



HIGH PERFORMANCE BOLLARD **LUMINAIRES WITH EXCELLENT** LIGHT DISTRIBUTION









SPECIFICATION

- · Extruded aluminium body with die-cast aluminium head unit
- · Graphite full polyester powder finish
- Superb photometric performance for wide spacings and excellent uniformity
- · Less than 2% upward light
- On-board selector switch provides on-site adjustment between area and pathway distributions
- Surface or root mounting options
- · Surface options include patent pending FlexBase technology for bump resistance
- Large access door makes installation simple
- Integral emergency and SmartScan wireless emergency options
- Extremely long life, up to 100,000 hours
- Fitted with 4000K LEDs

LED CHARACTERISTICS

CRI	70+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L70/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>60%
REPLACEABLE	YES
POWER FACTOR	>0.75

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



RANGE

	NOMINAL SIZE (mm)	LED	CAT. No.	APPROX. kg
ROOT MOUNTING	900	Area - 11W / Pathway - 5W Area - 21W / Pathway - 11W Area - 11W / Pathway - 5W Area - 21W / Pathway - 11W	PW 19916L PW 19917L PW 19912L PW 19913L	9.2 9.2 10.2 10.2
SURFACE MOUNTING + FlexBase	900	Area - 11W / Pathway - 5W Area - 21W / Pathway - 11W Area - 11W / Pathway - 5W Area - 21W / Pathway - 11W	PW 19914L PW 19915L PW 19910L PW 19911L	8.0 8.0 9.0 9.0

CIRCUIT TYPE -

L - non-dimming

EMERGENCY VERSION (not available in France and Australia) -

Prefix catalogue number with: EPW - Emergency / TPW - AutoTest / WPW - SmartScan e.g. WPW 19916L etc. Add 0.3kg to weights listed

ACCESSORIES

62.5

DESCRIPTION	CAT. No.
Surface mounting - Root kit	PW 19918
Surface mounting - J-bolt kit	PW 19919

LL/CW