PRISMALETTE 360

DIMENSIONS

FIXINGS (BESA):
4 x Spot faces,
drill as required

280 dia.

125

125

FIXINGS:
4 x Spot faces,
drill as required

REAR CONDUIT ENTRY: 1 x Spot face, drill as required

SIDE CONDUIT ENTRIES:
4 x Spot faces, drill as required (20mm max)

93

95

Plain

Hooded

Semi-recessed mounting bezel

347 dia.

120

288

50
44

286
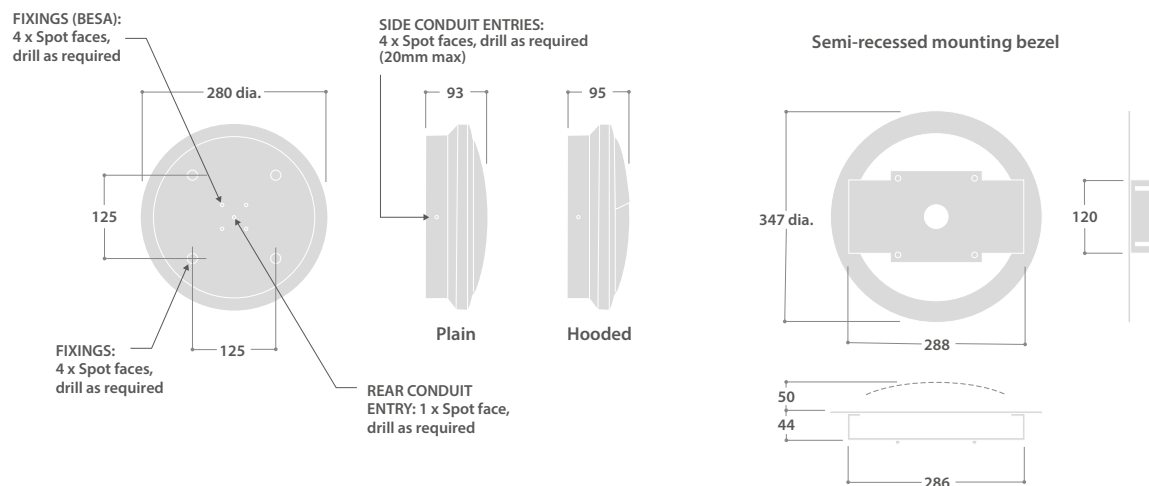
CONFIGURATOR

EMERGENCY TYPE ◆		PRODUCT CODE		WATTAGE		COVER		PHOTOCELL		COLOUR		CONTROL TYPE	
Plain Versions													
W	SmartScan *****	**PM**	Prismalette 360	**016**	16W	**P**	Plain	**P**	Photocell ********	**G**	Graphite	**R**	SmartScan Radar
T	AutoTest ******							**X**	No photocell	**W**	White	**M**	Microwave
E	Emergency ******											**L**	Non-dimming
Hooded Versions													
W	SmartScan *****	**PM**	Prismalette 360	**004**	4W	**H**	Hooded	**P**	Photocell ********	**G**	Graphite	**R**	SmartScan Radar
T	AutoTest ******			**008**	8W			**X**	No photocell	**W**	White	**M**	Microwave *******
E	Emergency ******											**L**	Non-dimming

E.g. WPM004HXGR

W	SmartScan	**PM**	Prismalette 360	**004**	4W	**H**	Hooded	**X**	No photocell	**G**	Graphite	**R**	SmartScan Radar

◆ Optional, leave blank if emergency is not required

* **Only** available with **R** Control Type (Use with **L / M** Control Type available from April 2021)
** **Not** available with **R** Control Type
*** **Not** available with 4W versions
******** **Not** available with **E** Emergency Type or **R** / **M** Control Types

ACCESSORIES

DESCRIPTION	CAT. NO.
Keys for tamper-resistant screws	**PM 20095**
Bezel for semi-recessed mounting - graphite	**PM20094G2**
Bezel for semi-recessed mounting - white	**PM20094W9**

WEIGHTS

VERSION	APPROX. kg
Plain	2.2
Hooded	2.4

EMERGENCY
Add 0.3kg to weight listed.

SMARTSCAN RADAR
Add 0.1kg to weight listed.

TL Thorlux Lighting
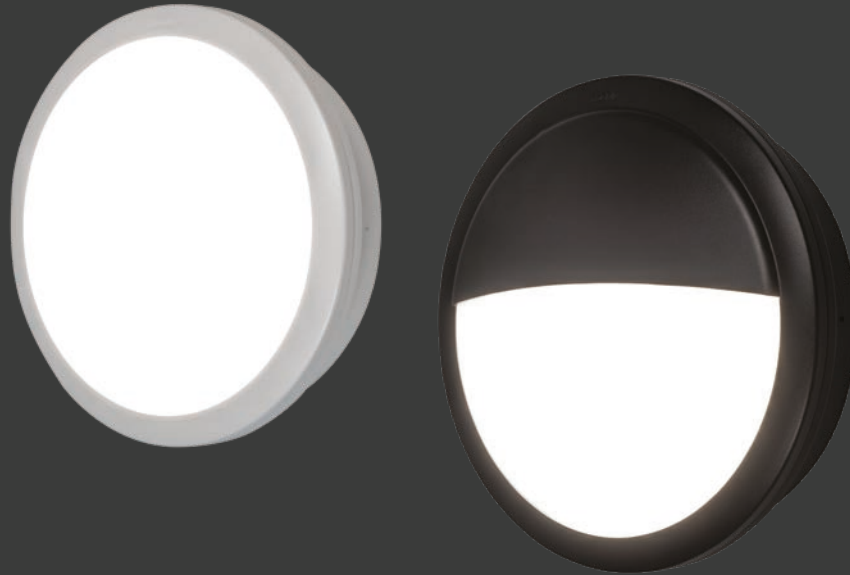
VANDAL-RESISTANT CIRCULAR LUMINAIRES

**IP66** **IK10++** **UK CA** **CE** **LED**

SPECIFICATION

- Strong high-pressure die-cast LM6 aluminium body and bezel. Graphite or white full polyester powder finish options
- High efficiency fire-retardant satin polycarbonate diffuser
- Plain or hooded version options
- 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
- SmartScan Radar versions with sensor discretely hidden behind the cover
- Microwave presence detector versions with stand-by light level feature
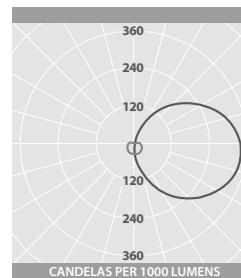- Fitted with 4000K LEDs

SmartScan Configurations

Find out more at **www.thorlux.com/smartscan**

PHOTOMETRIC GUIDE

CANDELAS PER 1000 LUMENS
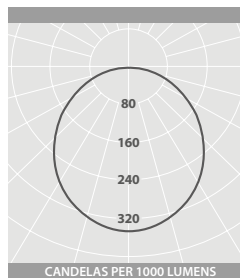
PLAIN
Luminaire Lumen Output:
16W = 2245 lm

CANDELAS PER 1000 LUMENS

HOODED
Luminaire Lumen Output:
4W = 640 lm
8W = 1135 lm

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>70%
REPLACEABLE	YES
POWER FACTOR	>0.9
LL/CW	118.2

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