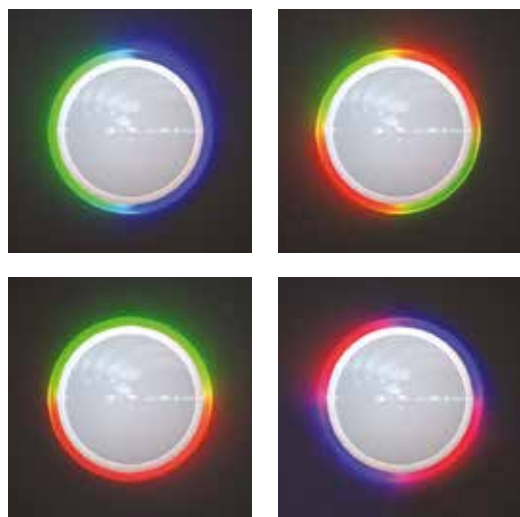


DOT & DOT HALO



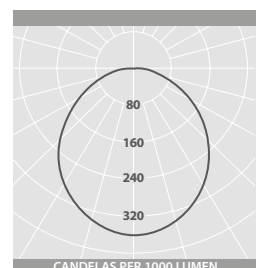
LED HALO The DOT LED is available with an optional light green tinted halo ring backlit using either separately switched 4W white only LEDs or 4W red, green, blue (RGB) LEDs. The RGB version has 4 quadrant circuit boards and each is supplied with a switch to enable simple individual quadrant colour selection.

PHOTOMETRIC GUIDE



SATIN SPARKLE

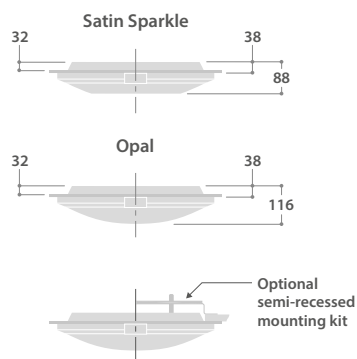
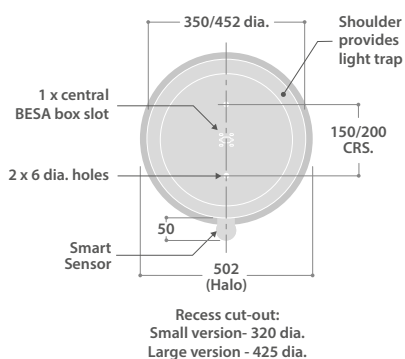
Luminaire Lumen Output:
13W = 2500lm
17W = 3305lm



OPAL

Luminaire Lumen Output:
13W = 1865lm
14W = 1380lm
17W = 2465lm

DIMENSIONS



ACCESSORIES

DESCRIPTION	CAT. No.	APPROX. kg
Semi-recessed mounting kit - Small version	DOT 10103	0.27
Semi-recessed mounting kit - Large version	DOT 9917	0.32
Side entry conduit kit - Small version	DOT 11861	0.3
Side entry conduit kit - Large version ▲	DOT 11860	0.37

▲ Not suitable for use with Halo versions



Opal

Satin Sparkle

CIRCULAR LED LUMINAIRES SUITABLE FOR SURFACE OR SEMI-RECESSED MOUNTING



SPECIFICATION

- Spun aluminium body finished full polyester, non-yellowing white (internal and external)
- Opal or high efficiency satin sparkle effect polycarbonate cover
- Optional light green tinted backlit halo ring (4W RGB or white LEDs)
- Smart versions with intelligent lighting control
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- Surface or semi-recessed mounting
- Fitted with 4000K LEDs

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>80%
REPLACEABLE	YES
POWER FACTOR	>0.95
LL/CW	165.3

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

RANGE

	LED	STANDARD VERSION	APPROX. kg	WHITE LED HALO VERSION	RGB LED HALO VERSION	APPROX. kg	CIRCUIT
SMART	Large version - Satin Sparkle						
	13W	DOT 17654	2.1	DOT 17655	DOT 17656	2.8	D/SS
	17W	DOT 16490	2.1	DOT 16491	DOT 16492	2.8	D/SS
	Large version - Opal						
	13W	DOT 17657	2.1	DOT 17658	DOT 17659	2.8	D/SS
	17W	DOT 16493	2.1	DOT 16494	DOT 16495	2.8	D/SS
STANDARD	Small version - Opal						
	14W	DOT 16826	1.5				D/SS
	Large version - Satin Sparkle						
	13W	DOT 17663	2.0	DOT 17664	DOT 17665	2.7	L/A
	17W	DOT 16496	2.0	DOT 16497	DOT 16498	2.7	L/A
	Large version - Opal						
	13W	DOT 17666	2.0	DOT 17667	DOT 17668	2.7	L/A
	17W	DOT 16499	2.0	DOT 16500	DOT 16501	2.7	L/A
	Small version - Opal						
	14W	DOT 16573L	1.4				

CIRCUIT TYPE - suffix catalogue number with:

SMART D - Smart / SS - SmartScan

STANDARD L - non-dimming (LED) / A - dimming (DALI) e.g. DOT 17654SS etc.

EMERGENCY VERSION - prefix catalogue number with:

EDT - Emergency / **TDT** - AutoTest (Not available when selecting the 'SS' suffix)

WDT - SmartScan (Not available on 14W when selecting the 'L' suffix)

e.g. **WDT 17654SS** etc.

Add 0.3kg to weights listed.

SmartScan Configurations



Find out more at www.thorlux.com/smartsan