

Lara

Circular IP65 LED Bulkhead



Meet Lara

Sporting many different looks, Lara is the ultimate choice for a range of indoor and outdoor settings

- 800lm LED (direct replacement for 1 x 16 W 2D), 1200lm LED and 2000lm LED (direct replacement for 1x28 W 2D)
- Frosted diffuser ensures a homogeneous light effect and visual comfort
- Sealed to IP65 for protected exterior applications
- Robust construction tested up to IK08 impact resistance
- Optional trim accessories in 3 designs (bezel, eyelid and eyelid grille) and 3 colours (black, white and silver)
- 2 Colours: white (RAL 9003) and black (RAL 9011)
- Optional: microwave presence sensor maximising the energy saving potential



800, 1200 and 2000 lumens, up to 100lm/W



50 000 hours lifetime



Save up to 70% energy compared with luminaires with 2D lamps



250, 300 and 330 mm diameter



2h emergency version available



Presence sensor

Ideal for...



Circulation Corridors



Public entrance areas



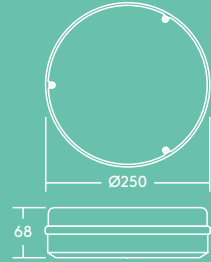
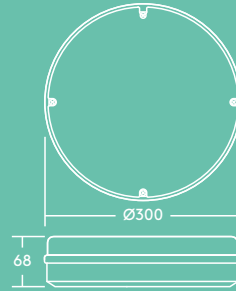
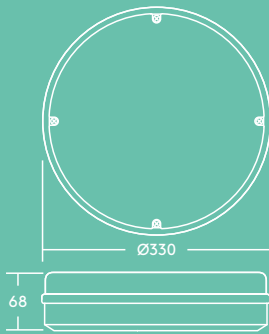
Underpasses



Stairwells

Light source information

- 2000 lm (20 W), 1200 lm (13 W), and 800 lm (10 W), up to 100 lm/W
- 4000K neutral white LED
- Lifetime 50 000 hours (@L70B50, Ta 25 °C)
- CRI80



Bezel trim BLK



Bezel trim WH



Bezel trim SIL



Eyelid trim

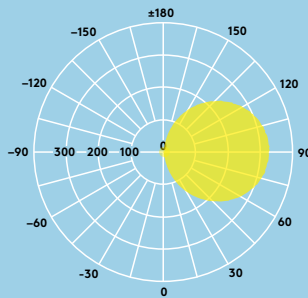


Eyelid grille trim

Lighting distribution

Lara 1200lm

cd/klm ULOR: 50% DLOR: 50% LOR: 100%



Installation/Mounting

- Suitable for wall or ceiling mounting
- Quick and easy installation
- Suitable for BESA fixing

Material/Finish

Body: Polycarbonate
Diffuser: Polycarbonate

Presence sensor

Lara's microwave sensor option will ensure that light is only delivered when needed. The motion detection range and time duration is fully adjustable, with the additional benefit of a daylight sensor for illuminance levels between 2 and 50 lux.

Specification

- Class II electrical
- IP65
- IK08
- ENEC certified driver

www.thorneco.com

Ordering guide

Description	Wt (kg)	WH	BLK	SIL
LARA LED 250 800 840	0.7	96666101	96666102	
LARA LED 300 1200 840	1.07	96666105	96666106	
LARA LED 300 1200 840 E2 T/SWITCH	1.2	96648321	96648322	
LARA LED 330 2000 840	1.2	96629752		
LARA LED 300 1200 840 MWS	1.07	96666113		
Accessories				
LARA BEZEL TRIM SMALL 250	0.2	96666121	96666123	
LARA BEZEL TRIM LARGE 300	0.2	96666122	96666124	96630073
LARA BEZEL TRIM X-LARGE 330	0.3	96630071		96630072
LARA EYELID TRIM LARGE 300	0.3		96666126	
LARA EYELID GRILLE TRIM LARGE 300	0.3		96666128	

MWS: Microwave presence sensor
BLK: black; WH: white; SIL: silver
E2: 2 hour maintained LED emergency luminaire.
AS 2293 Emergency Classification TBD



Five year guarantee