

# Lara

## Circular IP65 LED Bulkhead



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

- 1200lm LED and 2000lm LED (direct replacement for 1x28W 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



1200 and 2000 lumens, up to 100lm/W



50 000 hours lifetime



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



300 and 330 mm diameter



2h emergency version available



Presence sensor

Ideal for ...



Circulation corridors



Stairwells



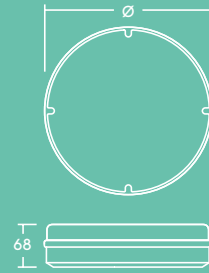
Underpasses



Public entrance areas

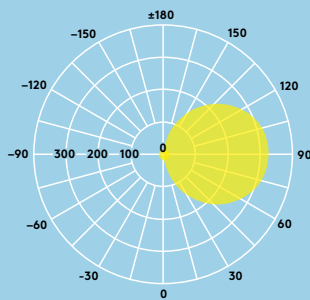
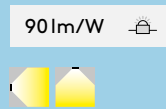


LARA LED 300 300  
LARA LED 330 330



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 %

## Light source information Specification

- 2000lm (20W), 1200lm (13W), up to 100lm/W
- 4000K neutral white LED
- Lifetime 50 000 hours (@L70B50, Ta 25°C)
- CRI80
- Class II electrical
- IP65
- IK08
- RCM certified driver

## Installation/Mounting

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

## Material/Finish

Body: Polycarbonate  
Diffuser: Polycarbonate

## Ordering guide

Description	Wt (kg)	WH	BLK	SIL
LARA LED 300 1200 840	1.07	96666105	96666106	
LARA LED 300 1200 840 E2	1.20	96648321	96648322	
LARA LED 330 2000 840	1.20	96629752		
LARA LED 330 2000 840 MWS	1.20	96629754		
LARA LED 330 2000 840 MWS E2	1.40	96648763		
LARA LED 330 2000 840 E2	1.40	96648765		
<b>Accessories</b>				
LARA BEZEL TRIM LARGE 300	0.20	96666122	96666124	96630073
LARA BEZEL TRIM X-LARGE 330	0.30	96630071		96630072
LARA EYELID TRIM LARGE 300	0.30		96666126	
LARA EYELID GRILLE TRIM LARGE 300	0.30		96666128	

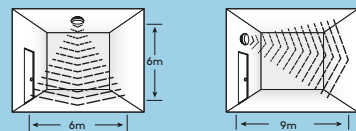
MWS: Microwave presence sensor  
BLK: black; WH: white; SIL: silver  
E2: 2 hours maintained LED emergency luminaire

## 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.

## MWS Sensor Range

at 100% sensitivity



## Controlability

Sensitivity	10%, 30%, 50%, 75%, 100%
Time	5s, 30s, 1min, 5min, 10min, 20min, 30min
lux	2lux, 5lux, 20lux, 50lux, disable

