

## SEA – AMENȚII LUMINIARE

Our SEA luminaires, provides a contemporary and durable lighting solutions for walkways, tunnels, storage areas, and car parks.

The high-performance impact modified polycarbonate diffuser that eliminates glare and hotspots, achieving a remarkable 92% increase in LOR for excellent photometric performance. The robust die-cast aluminium structure houses a gear tray, electronic driver, and multi-circuit LED board, ensuring protection to IP65/IK10 standards.

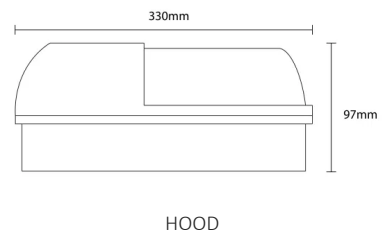
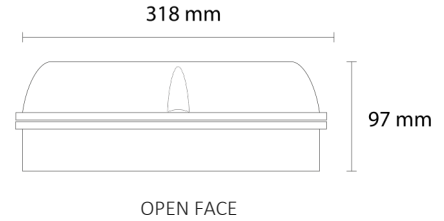
### FEATURES

- Clear prismatic or high performance opal diffuser
- Standard open face or with hood
- Efficacy up to 132 lm/W @4000K
- CRI80
- Glow-wire tested
- TP(a) certified
- Surface/wall installation
- UV stabiliser properties
- Aluminium base and hood
- Compact driver DALI dimming options
- Hinged gear tray for easy maintenance
- Silicone gasket to ensure IP65 ingress protection
- Robust IK10 impact rating
- 5 year warranty

## SPECIFICATION

<b>Colour Temperature CCT</b>	3000K   4000K		
<b>Power</b>	15.4W	21.5W	27.3W
<b>Luminous Flux @4k Opal</b>	2034 lm	2822 lm	3478 lm
<b>Efficacy</b>	132 lm/W	131 lm/W	127 lm/W
<b>Power Factor</b>	0.934	0.962	0.974
<b>Current</b>	500 mA	700 mA	900 mA
<b>CRI</b>	80		
<b>Optic</b>	Opal 114°   Clear		
<b>Controls</b>	Fixed Output   DALI		
<b>Finish</b>	Black   White   Aluminium   Custom RAL		
<b>Dimensions - Open</b>	Ø318 mm x D 97 mm		
<b>Dimensions - Hood</b>	Ø330 mm x D 97 mm		
<b>Operating Voltage</b>	220-240V 50Hz		
<b>Material</b>	Aluminium/Polycarbonate		
<b>Installation</b>	Surface/Wall		
<b>Emergency Available</b>	Standard   DALI		
<b>Ingress Protection</b>	IP65		
<b>Impact Rating</b>	IK10		
<b>Lifetime</b>	50,000hrs		
<b>Operating Temperature</b>	-25°C ~35°C		
<b>Conformity</b>	No UV or IR Emissions, UKCA, UV stabilized		
<b>Warranty</b>	5 Years		

## DIMENSIONS



## OPTIONS



OPAL - BLACK



CLEAR - BLACK



OPEN FACE



HOOD



OPAL - WHITE



CLEAR - WHITE

PRODUCT ORDER CODE

EXAMPLE: SEA-S214OBF318H

PREFIX	INSTALLATION	POWER	CCT	OPTIC/DIFFUSER
SEA-	S surface/wall	<b>15</b> 15.4W	<b>3</b> 3000K	<b>O</b> opal
		<b>21</b> 21.5W		
		<b>27</b> 27.3W		

FINISH	DRIVER	DIMENSIONS	EMERGENCY	OPTIONS
<b>W</b> white	<b>F</b> fixed output	<b>318</b> Ø318 x 97	<b>SE</b> standard emergency	<b>H</b> hood
<b>B</b> black				
<b>A</b> aluminium	<b>D</b> DALI		<b>DE</b> DALI emergency	
<b>RAL</b> custom RAL				