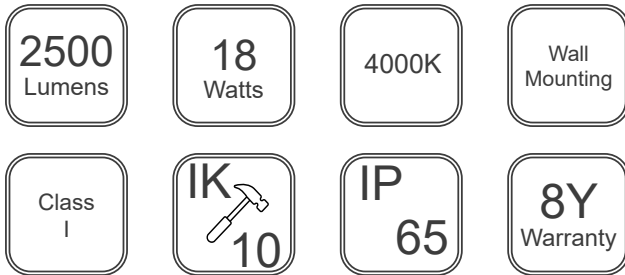
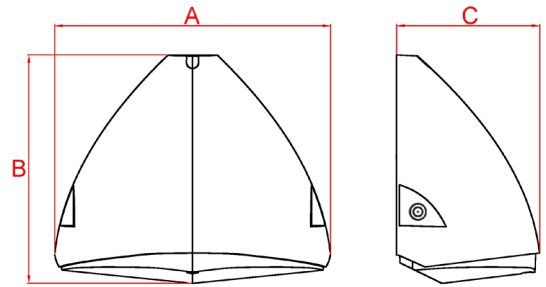


# Alpha

## IP65 Wall Mounted Mains Bulkhead



Order Code	AL/LED/230/*
Mode of operation	Mains
Input voltage	230/240V 50/60Hz
Power consumption	20VA, PF = 0.96
Lamp	P <sub>rated</sub> = 18W LED
Lamp colour	4000K
Lamp lumen level in mains	2500 lm
Lamp Lifetime	L <sub>80 B50</sub> 50000 Hours
Nominal lamp current in mains	0.5A
Maximum output voltage with no lamp connected	U OUT = 60 VDC
Ingress protection	IP65
Impact Resistance	IK10
Luminaire class	Class I
Weight	2.35kg
Standards	EN61347-2-7, EN61347-2-13, EN 60598-2-22
Environment	0°C to 55°C up to 80% relative humidity

### Materials

Housing: Die-Cast Aluminium  
Diffuser: Polycarbonate

Standard Colours: \*Black - RAL 9005  
Add **BL** to Order Code  
\*Grey - RAL 9022  
Add **GY** to Order Code  
\*White - RAL 9016  
Add **WH** to Order Code

Alternative Colours Available Upon Request

### Warranty

Standard Warranty: 8 Years  
Alternative Warranty: 10 Years  
Add /10 Years to Order Code

System	Order Code	Mode of Operation	Battery	Battery P/N	Lumens (Mains)	Lumens (Emergency)	Dimensions (mm)		
							A	B	C
Mains	AL/LED/230/*	Mains	-	-	2500	-	319	265	165
Alternative Systems Available: Specification Sheets Available Upon Request									
Standalone	ALM3/LED/*	Maintained	6.4V, 1.5Ah LifePO4	70159	2500	280	319	265	165
DALI	ALM3/LED/*/DA	Maintained	4.8V, 4.5Ah Ni-Cd	70243	1700	450	319	265	165
DALI Wireless	ZALM3LED*DAW	Maintained	6.4V, 6.4Ah LifePO4	70258	2500	700	319	265	165
DALI Central Battery	AL/LED/230S*/DA	Slave	-	-	-	2500	319	265	165

Photocell available upon request