

Interior Lighting

LED S Bulkhead Lights



UK Manufacture
5 YEAR WARRANTY



Discus



Galaxy

Create an even glow with Earlsmann's LED S bulkhead lighting

Minimise glare and eliminate flicker with our LED S bulkhead lighting. Advanced LED light engines provide an attractive even glow, avoiding the patches of light created by standard fluorescent fittings.

Each Earlsmann LED S lighting unit has a long lifespan, so they're ideal for inaccessible areas where regular maintenance is difficult or presents safety issues (eg stairwells and high traffic areas). Available in 15W, these units can produce over 1200 lumens (replacing 28W 2D units).

The LED S bulkhead lighting is manufactured in the UK and includes a five-year warranty for your peace of mind. We offer a wide range of sizes and styles, but do ask if you have a particular requirement – we can often design alternative enclosures to suit your needs.

Good to know: Samsung manufacture the LEDs for backlighting their TV products making them among the most cost effective and reliable available.

Benefit from...

Low power consumption - **Reduced energy bills, reduced CO₂**
Long life, reduced maintenance - **Lower running costs**
Instant start, full brightness at turn-on - **Improved safety**
No flicker and minimal glare - **Improved working area comfort**

Ordering

A-CH-DE-IJK

where

A	Body code	DISS = Discus S, GALS = Galaxy S
C	Body colour	B = Black, W = White, S = Silver, BR = Brass
H	Diffuser type	P = Prismatic, O = Opal
D	Wattage	15
E	Colour temp	NW or WW
I	Dimming	D1 = 1-10, D2 = DALI
J	Microwave sensor	M = Microwave, M10 = 10% preset
K	Emergency option	E3 = >300lm

Example

DISS-WO-15NW-E3

White Discus with 15 watt neutral white LED, opal diffuser and emergency option

Photometric files available upon request

Availability

Discus	White or silver base + all other options
Galaxy	White, silver or brass base + other options

S range bulkheads are best for...

Public areas and amenities
Hotels, reception areas and conference centres
Corridors, stairwells and walkways

Not sure the these are right for your building? Give us a call to discuss your requirements.

Specifications

Colour Rendering Index	up to 80Ra
Voltage	220-240Vac 50/60Hz
Markings	CE, ROHS
LED	33 pcs Samsung
Colour temp.	NW 4000K WW 3000k
LED life	>50000hrs L70
Power factor	>0.9
Power (total)	15W
Efficacy	up to 82lm/W
Weight	<3kg
Ambient temp.	-20°C to +40°C

	Sealing	Dimensions (mm)
Discus S	IP44	dia 330 x 110
Galaxy S	IP20	dia 425 x 117

Options

Emergency	>300lm, self test
Dimming	1-10 or DALI
Sensor	Microwave, preset
Ask about alternative housings and alternative preset levels	

Output

Power (LED, W)	Total (W)	Output (lm)
11.9	14	1230 (WW)
11.9	14	1300 (NW)