

STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

G-Cat STD-000208-0047

High-performance exterior lighting system, to enhance exterior architectural details and landscape illumination.

Product Description

The G-CAT is an IP66 exterior rated lighting system that offers versatile lighting options, with beam angles from narrow to flood to meet diverse project requirements. Including frosted acrylic attachments for soft wide beam distribution and specially developed domed optics to avoid upward light spill; providing dark sky compliance.

Constructed from precision-machined recycled aluminium, the system features an anodised and powder-coated finish for enhanced durability and aesthetics.

Key Features

- Sustainable construction: made from recycled aluminium with a weather resistant long-lasting anodised and powder-coated finish. Specialist finishes available on request.
- IK10 rated.
- Adjustable beam angles with interchangeable optics.
- Specialist diffusers for soft wide distribution or to provide zero upwards light for dark sky compliance.
- Advanced dimming options: DALI, 0-10V and Wireless dimming, down to 0.1%.
- High-performance lighting: up to 98 CRI LEDs



STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

G-Cat STD-000208-0047

Configured Product

Light source

14mm LES

CCT

2700K

CRI

90

Beam

G-CAT can be specified with either a technical optic or a decorative diffuser. "Low Glare Diffuser" is suitable for dark skies projects.

Medium 24.2°

Supply

Constant Voltage

Finish

Please contact us for custom finishing requirements

Matt Black

Dimming

DALI