

FLEXIBLE LED SHEET LIGHT

PART NUMBER: GL-SHT-DS-12V-40K-IP20



SPECIFICATIONS:

Length: 19.685" / 500mm Width: 9.45" / 240mm

Light Output: 3000 Lumens ± 10%

Power: 30 Watts/Sheet

Voltage: 12V

Efficacy (Lumens per Watt): 100 LM/W

Colour Accuracy (CRI): 90+

Light Colour: 4000K Vibrant White

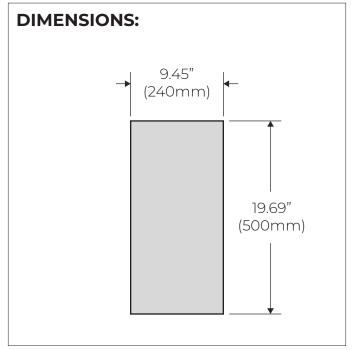
Beam Angle: 120°

Dimmable

(IP20) Indoor Use 50,000 Life Hours Cutable every 20mm

Included: 1 x 4 Ft . Power End Feed 2 x 3" Flexible Joiner 4 x 1" Flexible Joiner

LIGHTING FACTS			LED S	HEET IGHT
ITEM NO.	GL-SH	IT-DS-	12V-40k	K-IP20
Light Output (Lumens) Watts Lumens per Watt (Effic	acy)			3000 30 100
Colour Accuracy Colour Rendering Index (CR	₹I)			90+
Light Colour	40	000K Vil	orant Cod	ol White
2700K 3000K 3500K 4 30 Watt • Vibrant White	000K	4500K	5000K	6000K







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KEY USES:

- · Backlighting Perfect for signage, graphics, stone, glass, and acrylic panels.
- · Architectural Lighting Seamlessly integrates into ceilings, walls, or millwork for clean, modern lines.
- Retail & Hospitality Highlight displays, shelves, and brand features with uniform, eye-catching illumination.
- Custom Applications Easily cut or shaped to fit unique dimensions and creative designs.

ORDERING INFORMATION

1. Select Light Colour:

GL-SHT-DS-12V-____-IP20 40K 4000K Vibrant Cool White

PRODUCT BENEFITS:

- Flexible Sheet Light with adhesive 3M backing for easy installation.
- · Ultra-Slim Profile Minimal thickness for tight spaces and invisible integration.
- Even Light Distribution Advanced diffusion minimizes hot spots, creating smooth, uniform illumination.
- Energy Efficient High lumen output with low power consumption reduces operating costs.
- · Customizable Can be cut to fit precise layouts and custom design applications.
- · Long Lifespan Reliable LEDs deliver approximately 50,000+ hours of maintenance-free operation.
- Dimmable Full control of brightness for functional or ambient settings.
- Easy Installation Lightweight panels mount quickly, with plug-and-play power options.
- · Seamless Integration Fits into virtually any surface or structure, adapting to your project's unique form factor.
- Modular System Combine multiple panels edge-to-edge for large-scale illumination with no visible seams.