Defender 876041 110V 130W LED Encapsulated Festoon String Lights, 50m

BRAND

WARRANTY



FEATURES

- 13,000 lumens output delivers strong wide-area lighting for construction and industrial environments
- 50m cable length with 2m lamp spacing provides excellent coverage over long runs
- 110V AC operation suitable for site-safe temporary power supplies
- IP54 lamp rating and IP44 plug protection help resist dust and water ingress
- Cool white 6400–6500K light improves visibility and task clarity
- 120° beam angle offers broad light distribution with reduced dark spots
- LED lifespan up to 30,000 hours reduces maintenance and replacement frequency
- Operates in temperatures from -15°C to 50°C for indoor and outdoor use

DESCRIPTION

130W 110V LED encapsulated festoon string light system designed for temporary site lighting, providing bright, durable illumination across large working areas. Ideal for construction contractors and site managers, it features 13,000 lumens output, a 50m cable length, and a 120° beam angle offering broad light distribution with reduced dark spots.

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SPECIFICATIONS

Voltage: 110V 16A
Power (W): 130W
Luminous Flux (lm): 13000lm
Luminous Efficacy (lm/W): 650lm/6.5W
Beam Angle: 120°
Colour Temperature (K): 6400-6500K
No of Lights: 20
LED Type: Integrated LED module
Dimmable: No
Ingress Protection: IP54 (Lamp), IP44 (Plug)
Impact Rating (IK): IK08
Operating Temperature: -15 °C~+50°C
Cable Length: 50m
Cable Type: 2C0.75 □ H05VVH2-F, yellow cable
Plug Type: 110V 16A IP44
Housing Material: PC
Lens Material: PC
Weight: 4.6KG

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