

AURORA
BOREALE

Expand your Brightness



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WEBSITE

www.ablighting.ae

ABTECH Lighting Solutions

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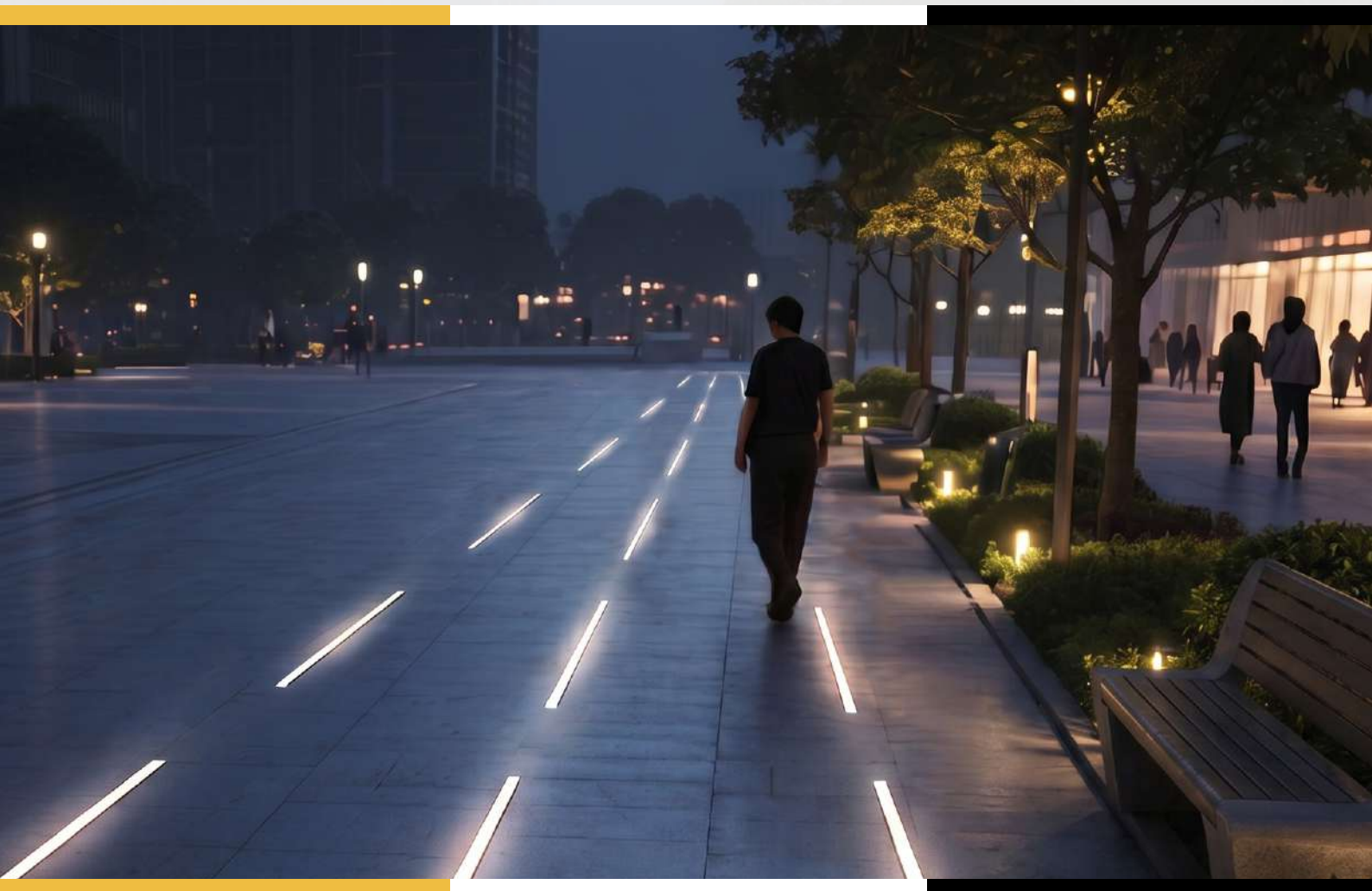
DATASHEET SPRLO

Inground Linear light



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SPRLO



Description

Rigid inground linear LED luminaire designed for durable outdoor installation, delivering uniform illumination with high resistance to environmental conditions.

Design Capability

- Flexible power (W) and lumen output configurations
- Wide CCT range (2700K–6500K, tunable white optional and RGB)
- Compatible with preferred LED modules and drivers (Tridonic, TCI, Philips)
- Custom lengths and continuous system configurations

Key Feature



- **Durable construction**
with weatherproof protection (IP/IK rated)



- **Inground installation**
with high mechanical strength and load resistance



- **Uniform glare-controlled**
illumination with protected optical system

Ideal Applications

- Pathways and walkways
- Landscape and outdoor areas
- Building façades and perimeter lighting
- Driveways and public spaces
- Architectural outdoor lighting designs
- Commercial and hospitality exterior environments

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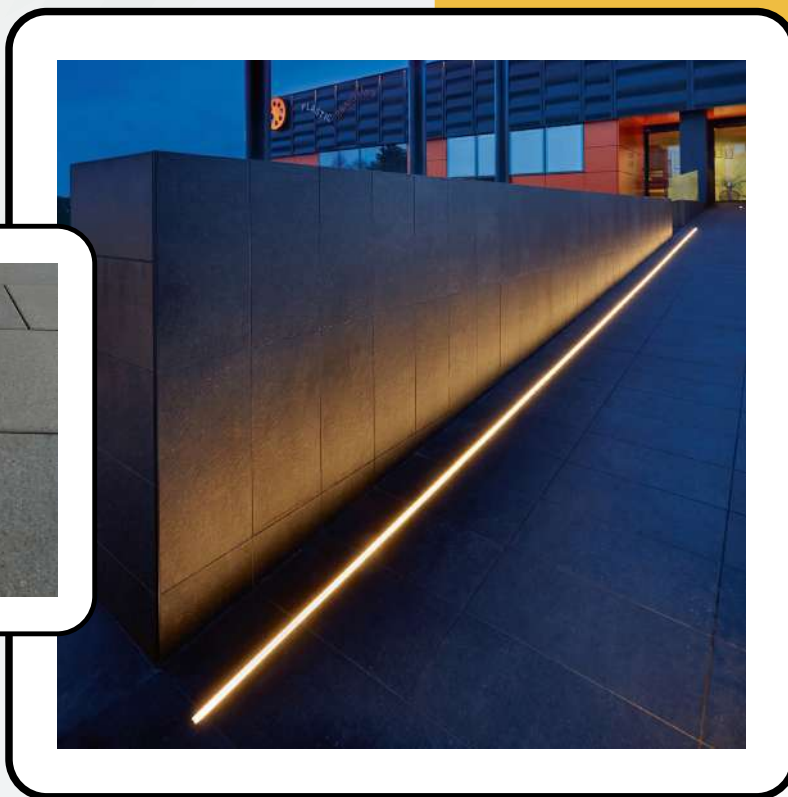
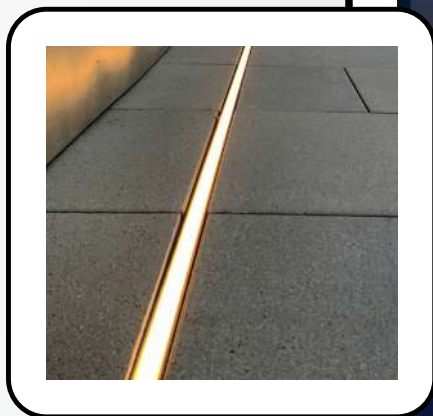
Beam Angle
120°

IP
20

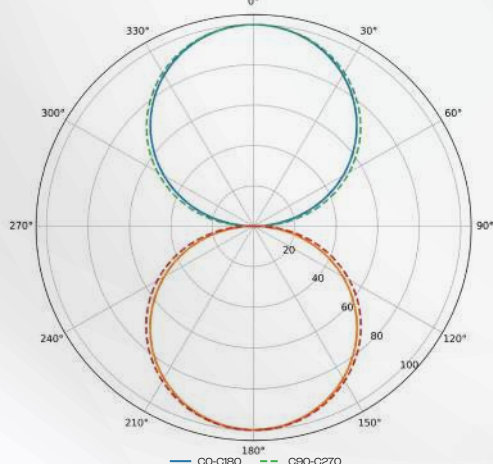
Life time
5
Years

Shape
Rectangular

CRI
>80/90



Indicative Intensity Distribution Curve
Linear Light 40 mm | Opal PMMA | 120° Beam 0°



Voltage 220~240V

Diffuser opal PMMA

Efficiency
lm/W Up to **170 lumen/Watt**
from the light source

Dimming On/Off, Dali, Phase Cut, 0-10V, 1-10V

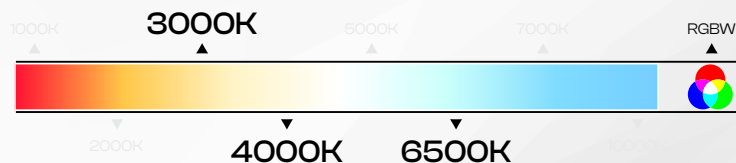
Body Material Extruded aluminum

Finishing Colors ☐ White ☒ Black ☐ Silver ☐ RGBW

Mounting



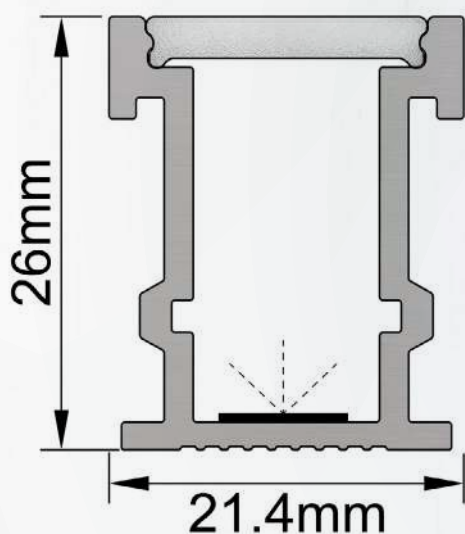
CCT



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Dimension and Capacity



Dimensions (mm)

21.4 X 26

Power (Watt)

10W

Driver Location

External

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