

AURORA
BOREALE

Expand your Brightness



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WEBSITE

www.ablighting.ae

ABTECH Lighting Solutions

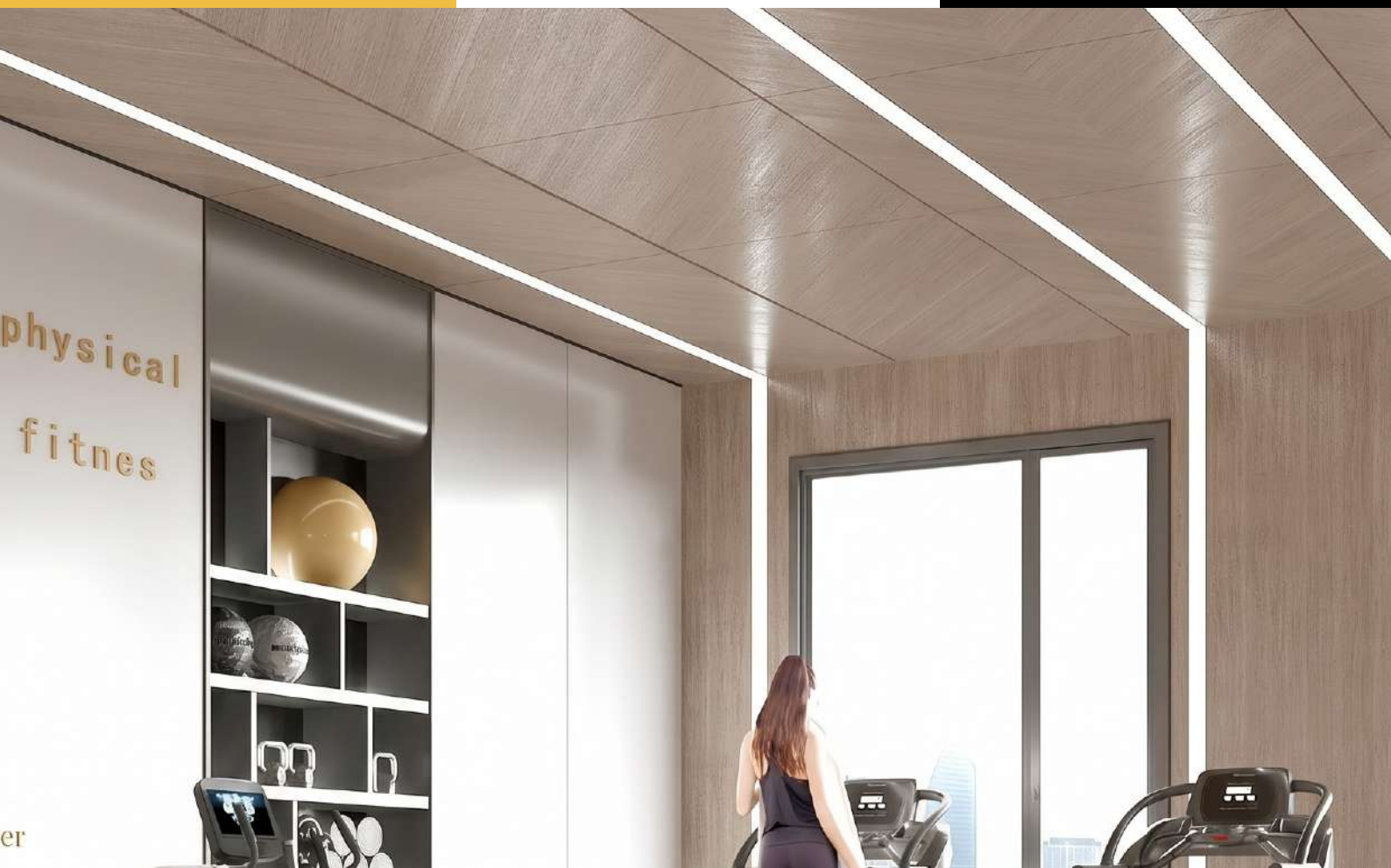
SPARTA

DATASHEET SPRL2

Recessed Linear light

SPARTA

SPRL2



Description

Rigid recessed linear LED luminaire with trim profile, providing seamless integration and uniform glare-free illumination for architectural applications.

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



- **Rigid Rectangular Profile**
ensuring precise, straight linear lighting



- **Uniform glare-free illumination** with opal diffuser (~120° beam)



- **Recessed installation** with trim for clean ceiling integration

Ideal Applications

- Offices and workspaces
- Corridors and circulation areas
- Meeting rooms and conference spaces
- Retail and commercial interiors
- Hospitality environments
- Continuous recessed ceiling lighting layouts

SPARTA

SPRL2

Beam Angle

120°

IP

20

Life time

5

Years

Shape

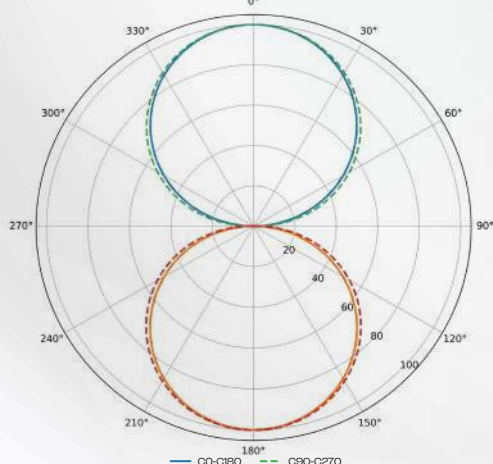
Rectangular

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

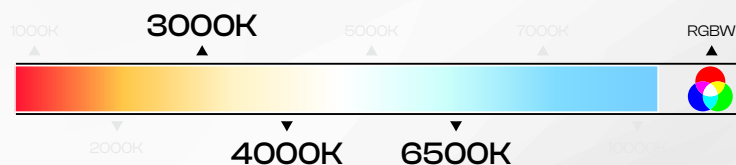


Pendant



Surface

CCT



Led Brand | Driver Brand

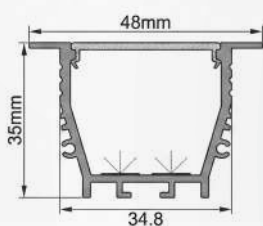
TCI LED
professional led applications

TRIDONIC PHILIPS

SPARTA

SPRL2

Dimension and Capacity



Dimensions (mm)

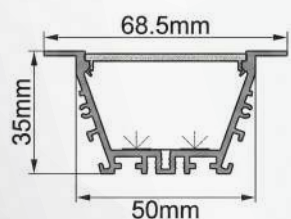
48 X 35 X 30

Power (Watt)

20W ~ 40w

Driver Location

External



Dimensions (mm)

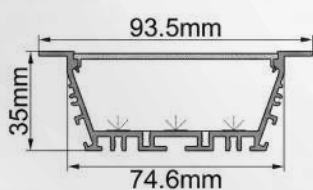
68.5 X 35 X 46

Power (Watt)

20W ~ 40w

Driver Location

External



Dimensions (mm)

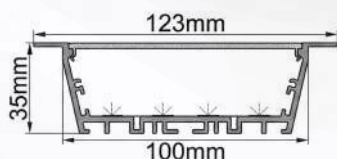
93.5 X 35 X 70

Power (Watt)

40w ~ 80w

Driver Location

External



Dimensions (mm)

123 X 35 X 96

Power (Watt)

60W ~ 120w

Driver Location

External



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