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Expand your Brightness



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www.ablighting.ae

ABTECH Lighting Solutions

SPARTA

DATASHEET SPRL3

Surface/Pendent Linear light



SPARTA

SPRL3



Description

Rigid linear LED luminaire for surface or suspended installation, delivering uniform, glare-free illumination with clean architectural lines.

Design Capability

- Custom profile finishes and in multiple sizes
- 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



- **Flexible installation:**
surface-mounted or suspended



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

Ideal Applications

- Offices and workstations
- Meeting rooms and boardrooms
- Reception areas and corridors
- Retail and commercial interiors
- Hospitality environments
- Continuous linear ceiling lighting

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Beam Angle

120°

IP

20

Life time

5

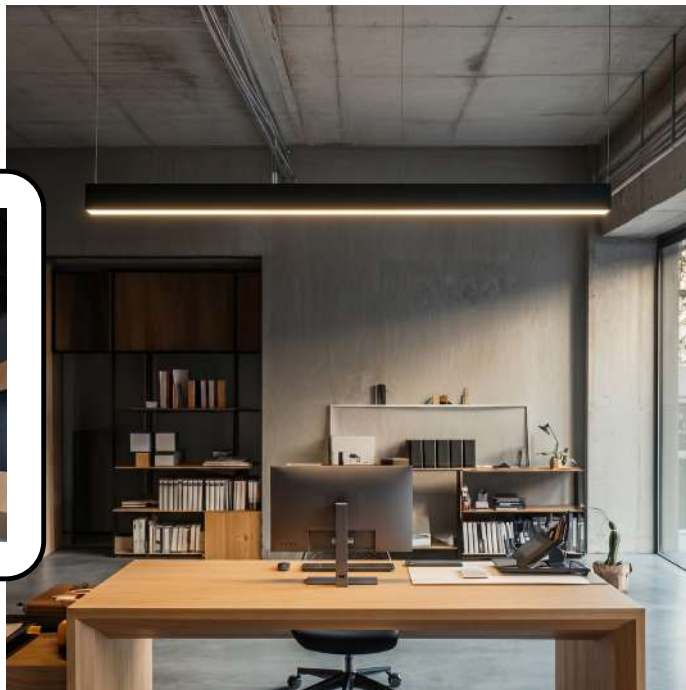
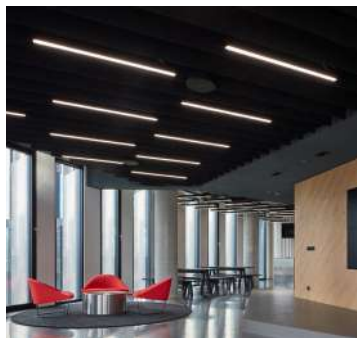
Years

Shape

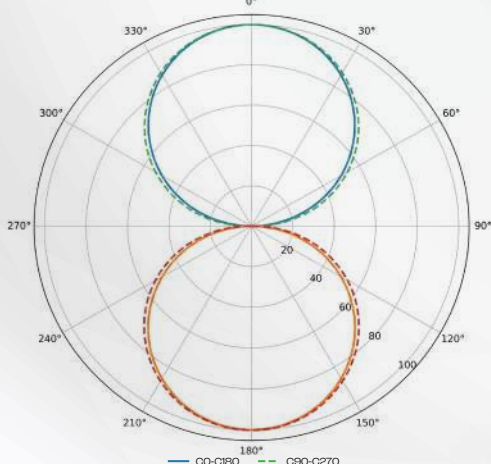
Rectangular

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

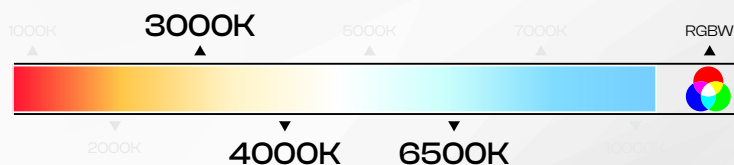
Finishing Colors

White Black Silver

Mounting



CCT



Led Brand | Driver Brand

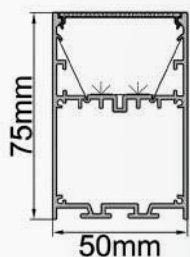
TCI LED
professional led applications

TRIDONIC PHILIPS

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Dimension and Capacity



Dimensions (mm)

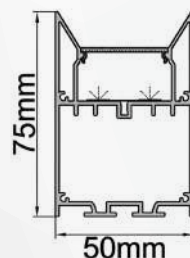
50 X 75

Power (Watt)

20w ~ 40w

Driver Location

Internal



Dimensions (mm)

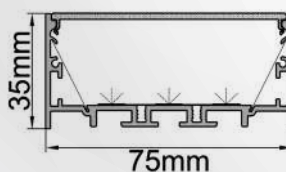
50 X 75

Power (Watt)

20w ~ 40w

Driver Location

Internal



Dimensions (mm)

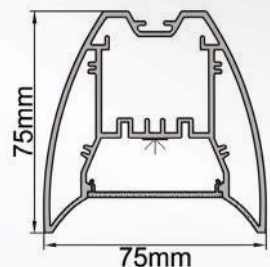
75 X 35

Power (Watt)

40w ~ 80w

Driver Location

External



Dimensions (mm)

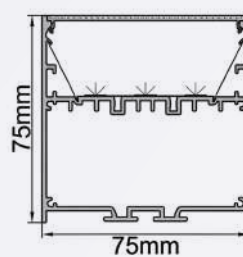
75 X 75

Power (Watt)

40w ~ 80w

Driver Location

Internal



Dimensions (mm)

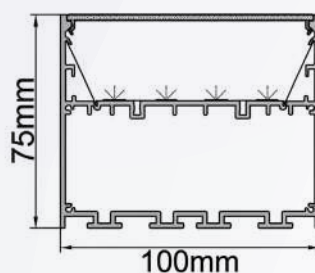
75 X 75

Power (Watt)

40w ~ 80w

Driver Location

Internal



Dimensions (mm)

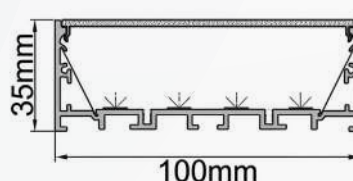
100 X 75

Power (Watt)

60w ~ 120w

Driver Location

Internal



Dimensions (mm)

100 X 35

Power (Watt)

60w ~ 120w

Driver Location

External

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Accessories



Recessed clips



Suspension kit



Surface clips



Pendent light base
(Optional)

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