

AURORA
BOREALE

Expand your Brightness



SCAN TO VISIT OUR
WEBSITE

www.ablighting.ae

ABTECH Lighting Solutions

NILE

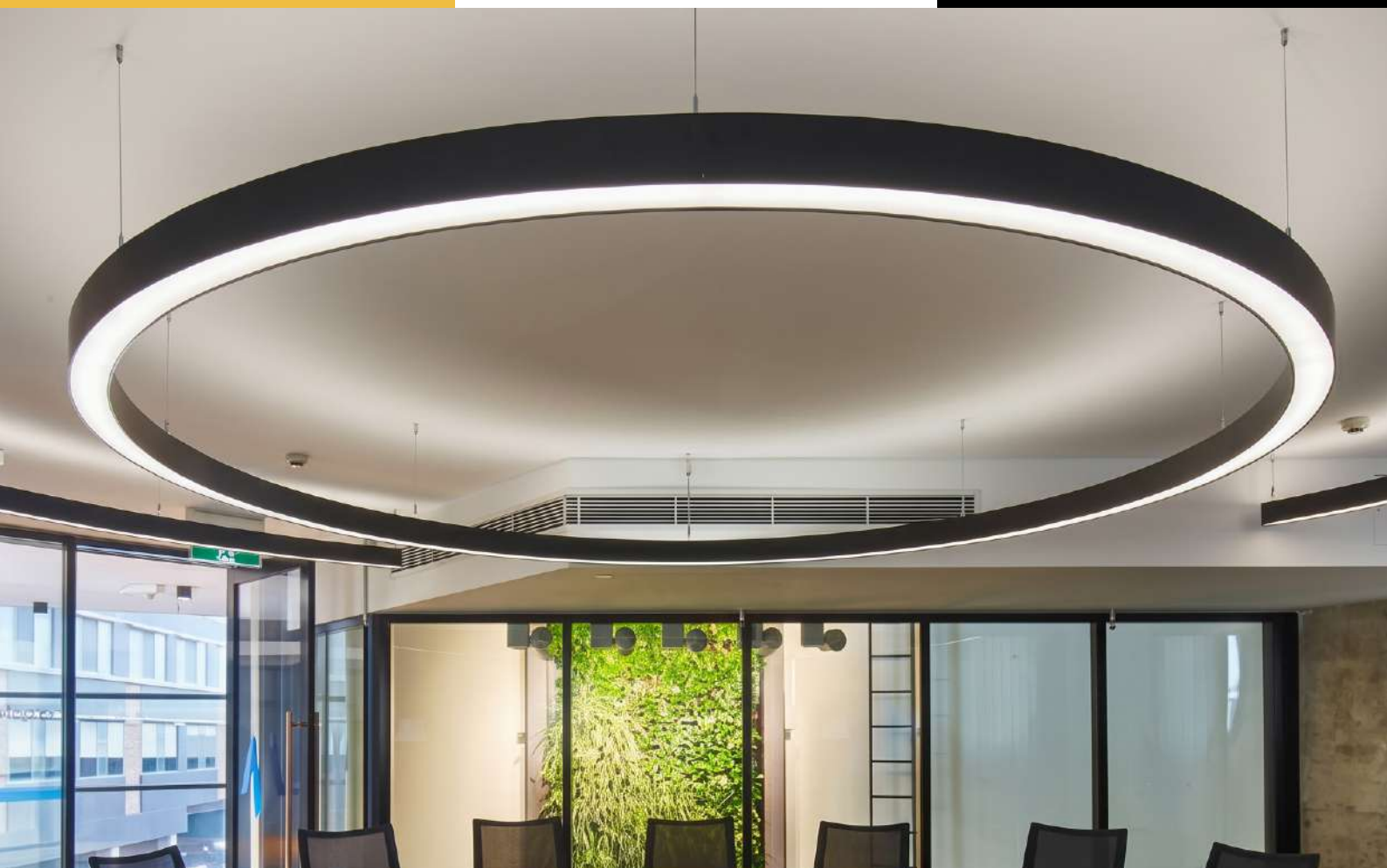
DATASHEET NILO3

Side Bend Linear System



NILE

NILO3



Description

NILO3 is a side-bend linear LED luminaire designed to create continuous curved lighting forms with seamless, glare-free illumination.

Ideal For

- Conference tables and boardroom feature lighting
- Reception areas and statement ceilings
- Commercial offices and creative workspaces
- Hospitality and premium interior environments
- Large feature ceilings with custom shapes
- Architectural lighting compositions and design-focused spaces

Key Feature



- **Continuous light line**
with uniform, glare-free diffusion



- **Side-bending structure**
for smooth curved and organic lighting layouts



- **Ideal for**
custom shapes including loops, rectangles, and freeform designs



- **Extruded aluminum**
profile with customizable dimensions and finishes

NILE

NILO3

Beam Angle

120°

IP

20

Life time

5

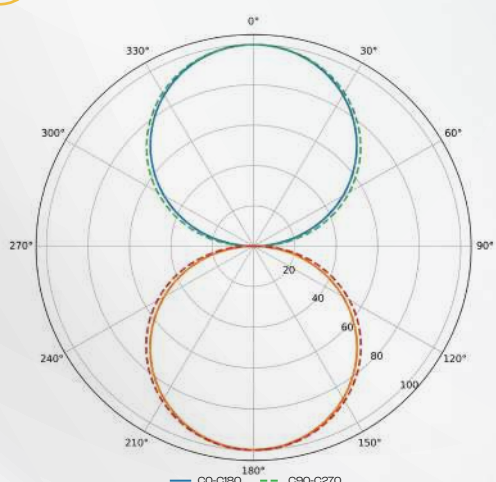
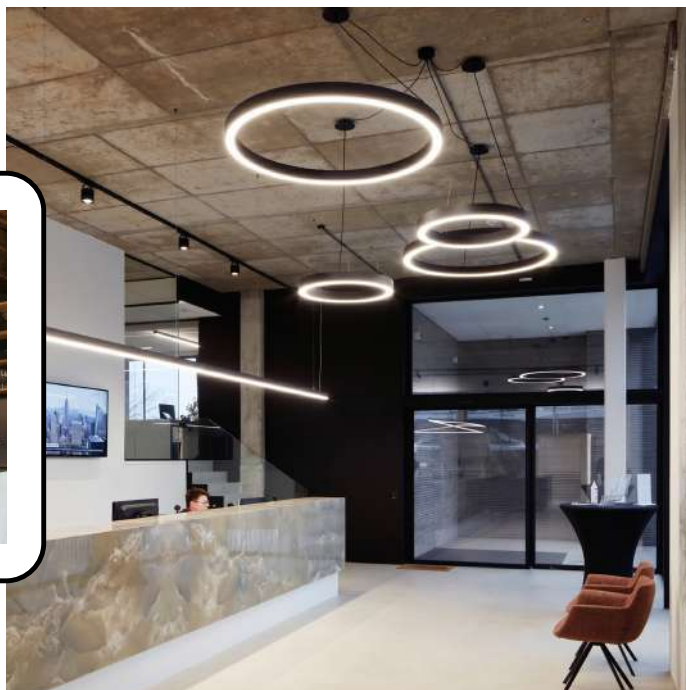
Years

Shape

Round

CRI

>80/90



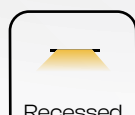
Mounting



Pendant



Surface



Recessed

Power

100W ~ 200W

Voltage

220~240V

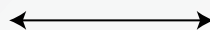
Diffuser

opal PMMA

Efficiency
Lm/W

Up to **170 lumen/Watt**
from the light source

Dimension



Width 100mm ~ 500mm
Length Up to 5000mm

Dimming

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

Body Material

Extruded aluminum

Finishing Colors

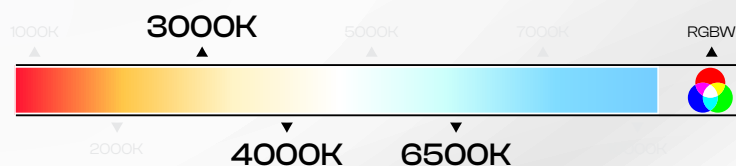
White

Black

Silver



CCT



Led Brand | Driver Brand

TCI

TRIDONIC PHILIPS

NILE

NILO3



Accessories



Recessed clips



Suspension kit



Surface clips



Pendent light base
(Optional)

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