

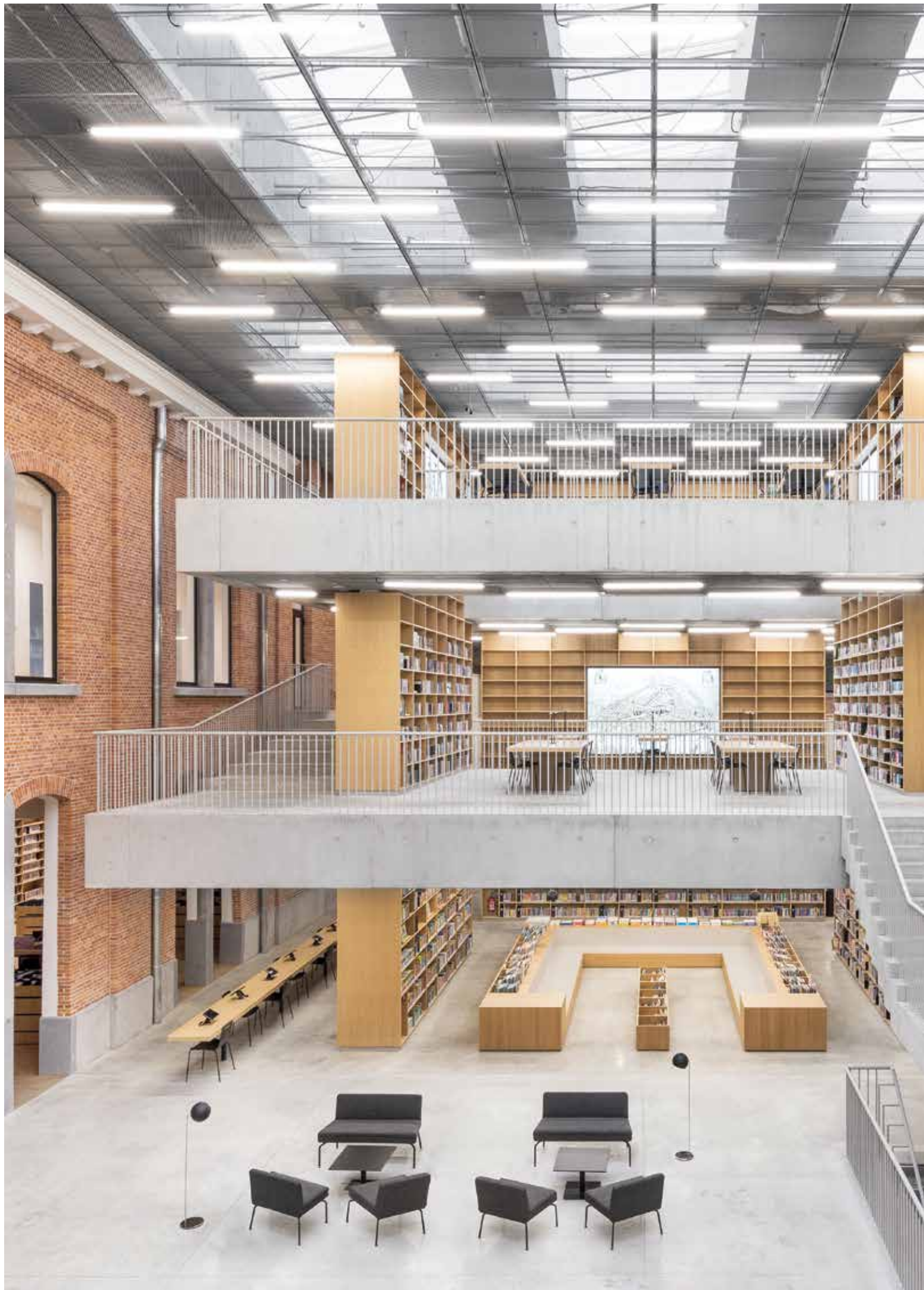
TTP

Range



INDELAGUE GROUP

INDELAGUE ROXO lighting



**Tubular
luminaires**

TTP



TTP 50



TTP 50 Line



TTP 70



TTP 70 Line



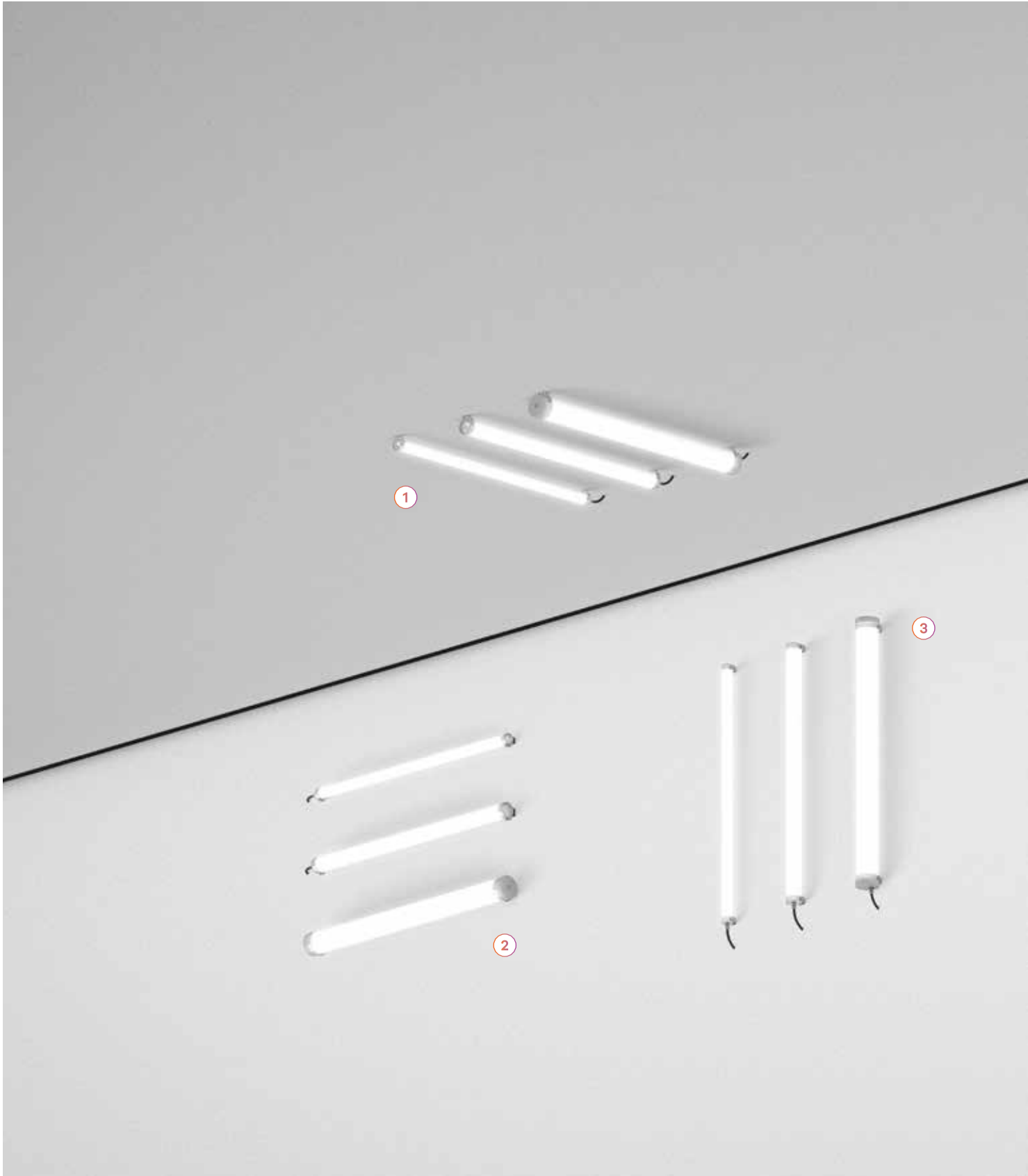
TTP 100

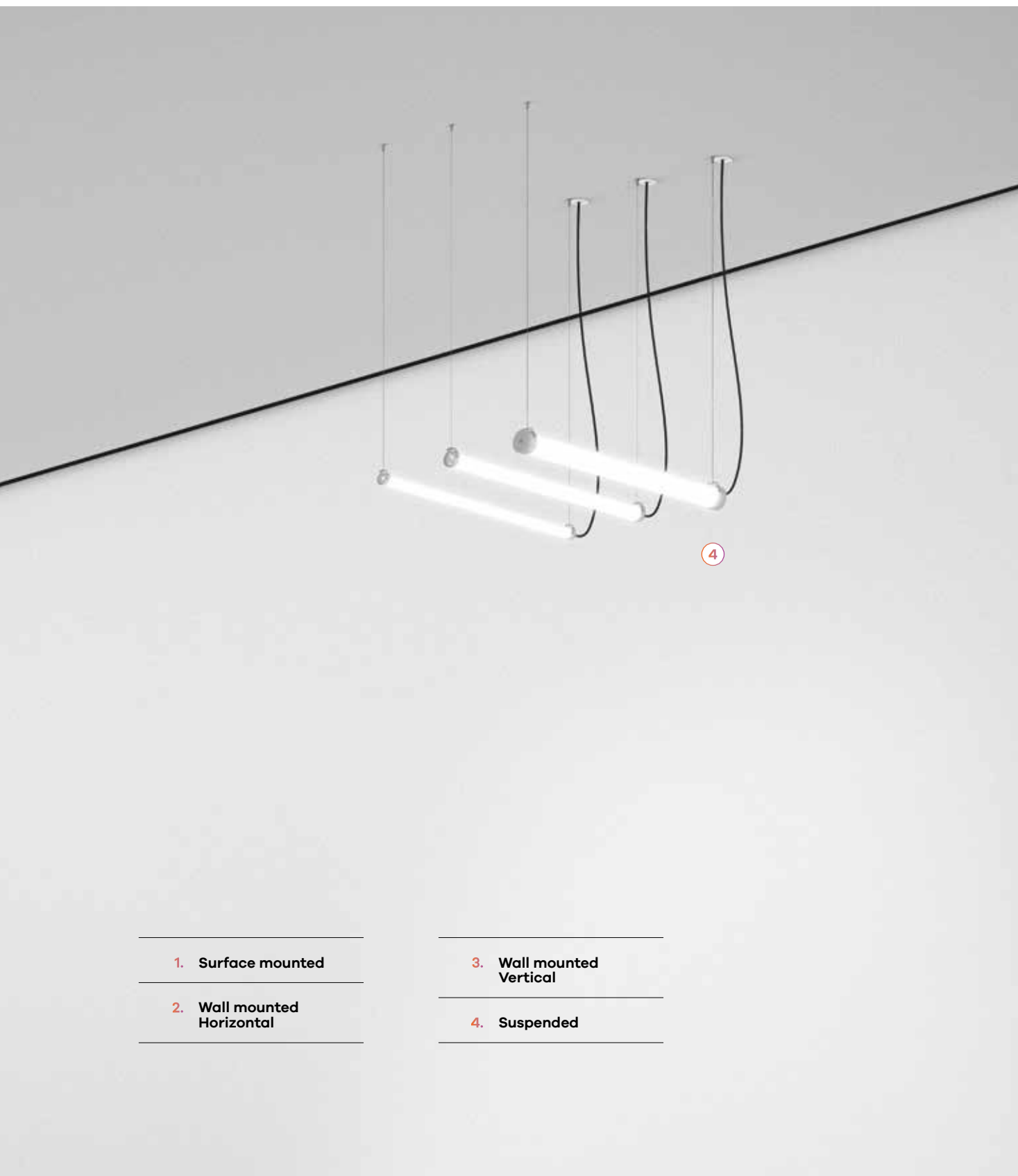


TTP 100 Line



Application types



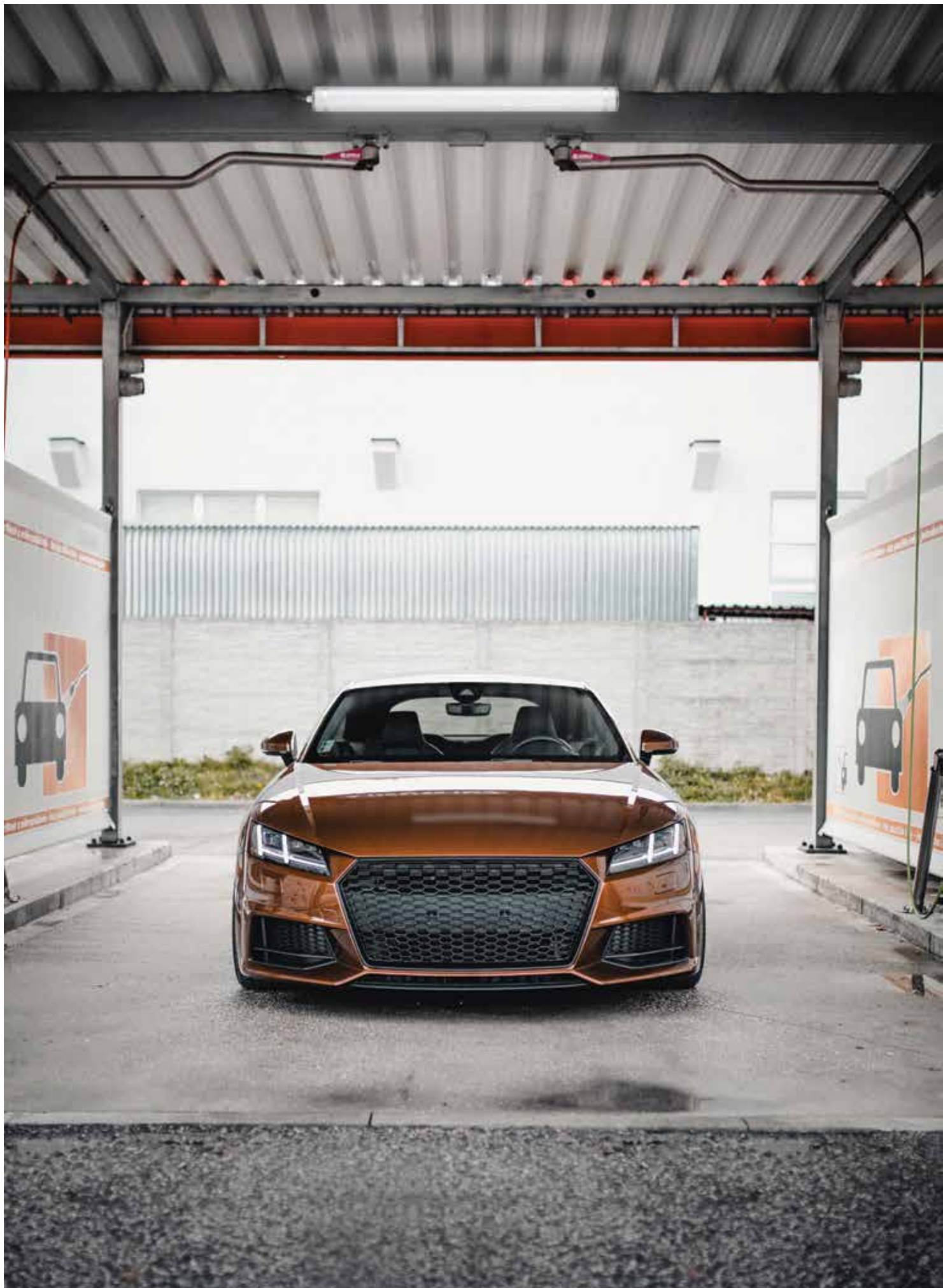


1. Surface mounted

**2. Wall mounted
Horizontal**

**3. Wall mounted
Vertical**

4. Suspended





A versatile choice for your project



TTP 50
≈ Ø50 mm



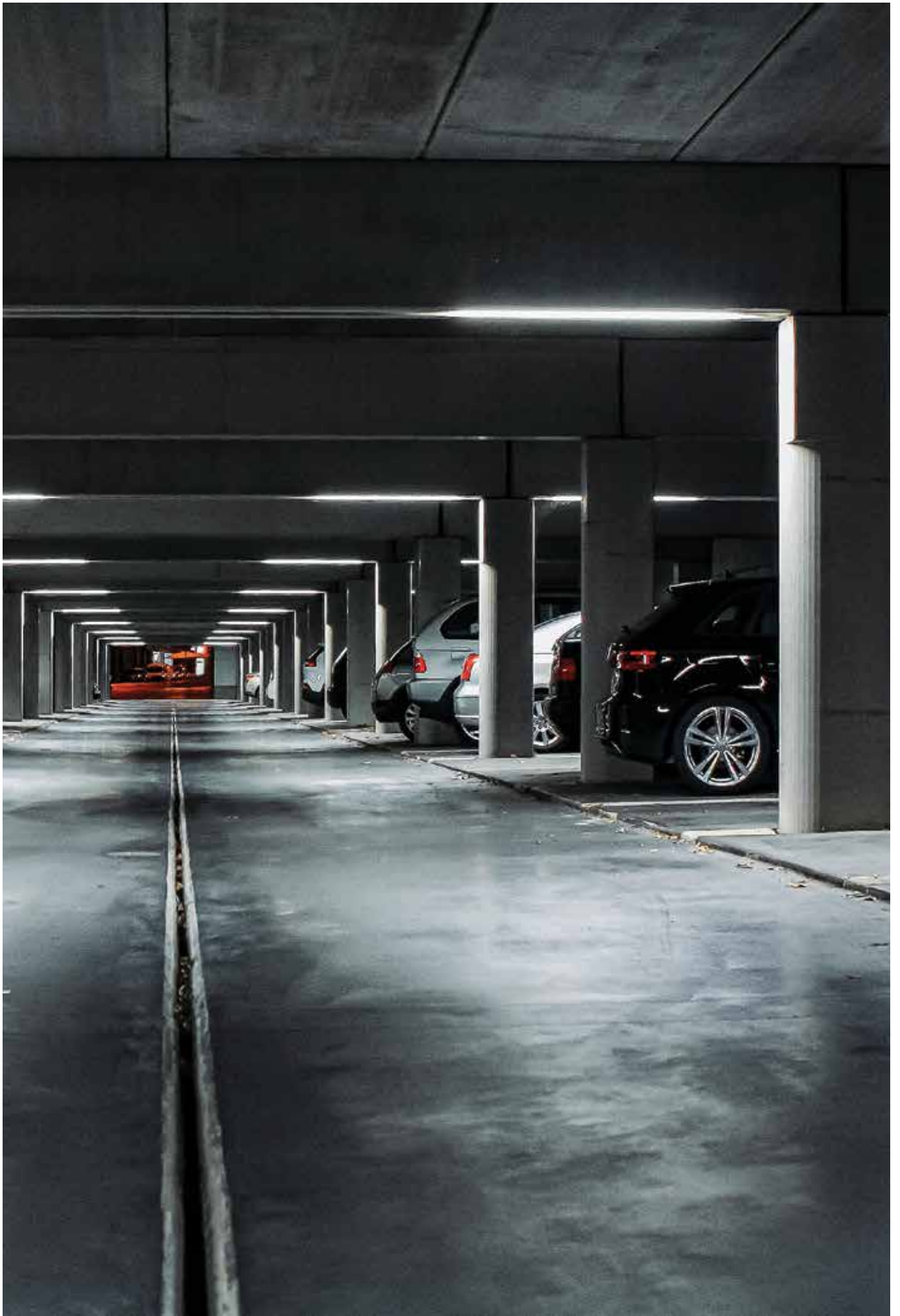
TTP 70
≈ Ø70 mm



TTP 100
≈ Ø100 mm



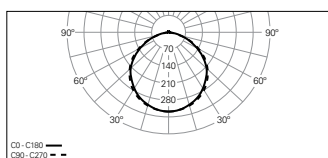
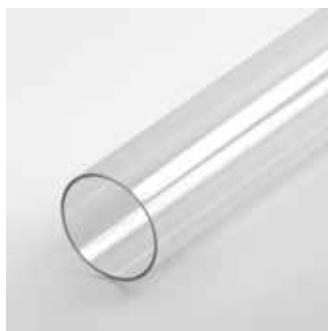
	TTP 50	TTP 50 Line	TTP 70	TTP 70 Line	TTP 100	TTP 100 Line
DIMENSIONS	≈ Ø50 mm	≈ Ø50 mm	≈ Ø70 mm	≈ Ø70 mm	≈ Ø100 mm	≈ Ø100 mm
≈650 mm	•	•	•	•	•	•
≈900 mm	•	•	•	•	•	•
≈1200 mm	•	•	•	•	•	•
≈1500 mm	•	•	•	•	•	•
Sensor						
≈750 mm	•		•		•	
≈830 mm		•		•		•
≈1040 mm	•		•		•	
≈1110 mm		•		•		•
≈1320 mm	•		•		•	
≈1390 mm		•		•		•
≈1600 mm	•		•		•	
≈1670 mm		•		•		•



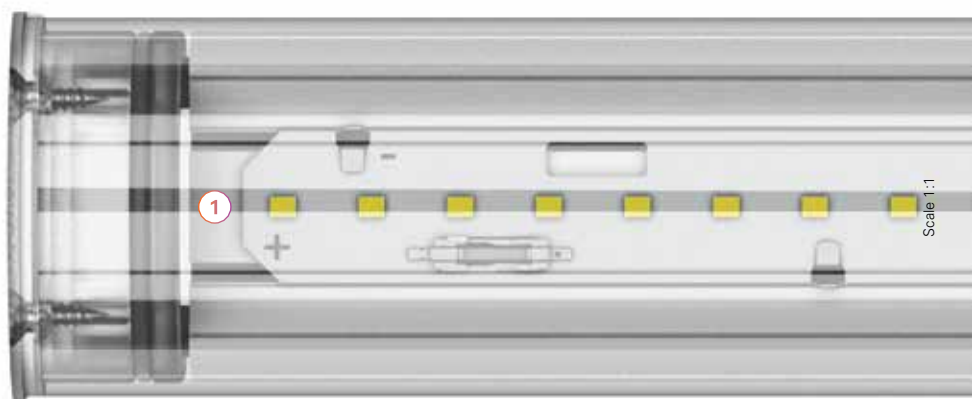
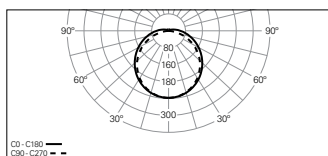
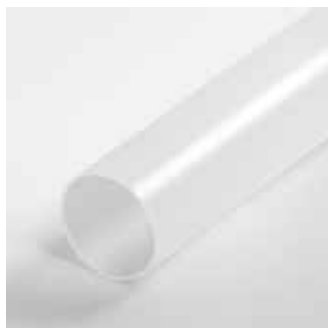
Optical system

TUBULAR
LUMINAIRES

1. TUP



2. TOP



Minimalism and technology

1. Standard version

Individual versions pre-wired with 1500 mm H07RN-F cable and plastic cable gland. Current supply cable not included for continuous line versions.

2. End caps

TTP 50 and TTP 70 are available with stainless steel or injected transparent polycarbonate end caps. TTP 100 is available with stainless steel or matt aluminium end caps.



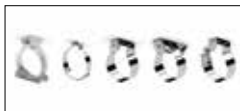
3. Optional cable glands

- 3.1 Metal cable gland
- 3.2 Breathable metal cable gland

4. Clamps

- 4.1 PVC clamp
- 4.2 Stainless steel clamp with clip
- 4.3 Stainless steel clamp A1
- 4.4 Stainless steel clamp A2
- 4.5 Stainless steel clamp with fast lock

All the available clamps can be used for ceiling surface, suspended or wall mounted application.



5. Suspension and ceiling roses

Adjustable suspensions of 1500, 3000 or 6000 mm, compatible with all available clamps.

Recessed or surface mounted ceiling roses available in white or black colour.



- **LED**
SDCM MacAdam ≤ 3 , 3000K / 4000K colour temperature, CRI > 80 and 80.000h lifetime L90 B10.

- **Tunable White**
Tunable White versions available with a white light spectrum from 2700K to 6500K.



- **TUP or TOP**
High-tech optical system with transparent (TUP) or opal (TOP) version to provide smooth and uniform light with no visible spots.



- **Emergency unit**
3 hours emergency unit. Available in HF versions from 1180 mm length.

- **Exempt of photobiological risk**
Photobiological risk group 0 according to IEC 62471.

• Markings / Certifications





Discover the details

- **Continuous line flexibility**

Continuous line versions available for TTP 50, 70 and 100, allowing up to 35 luminaires per line.

Available in Start/Middle luminaires (SRT/MID) equipped with two cable glands and End luminaires (END) equipped with one cable gland.

- **Ingress protection**

Thanks to its IP68, the luminaires are fully protected against dust and prolonged low-pressure immersion effects. Luminaires with IK10, which guarantees protection against mechanical impacts of up to 20 joules.

- **Available in HO or LO versions**

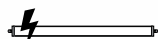
All luminaires are available in a Low-Output (LO) version up to 163 lm/W and a High-Output (HO) version up to 142 lm/W.

- **Sensor**

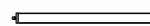
Presence sensor available for individual or continuous line versions. In a continuous line, only the first luminaire includes a sensor, which communicates up to 16 luminaires per line.

Available modules

(Upper view)



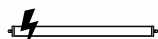
Start / middle module (SRT/MID)



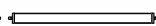
End module (END)

How to assemble a line

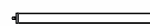
(Upper view)



Start / middle module (SRT/MID)



Start / middle module (SRT/MID)

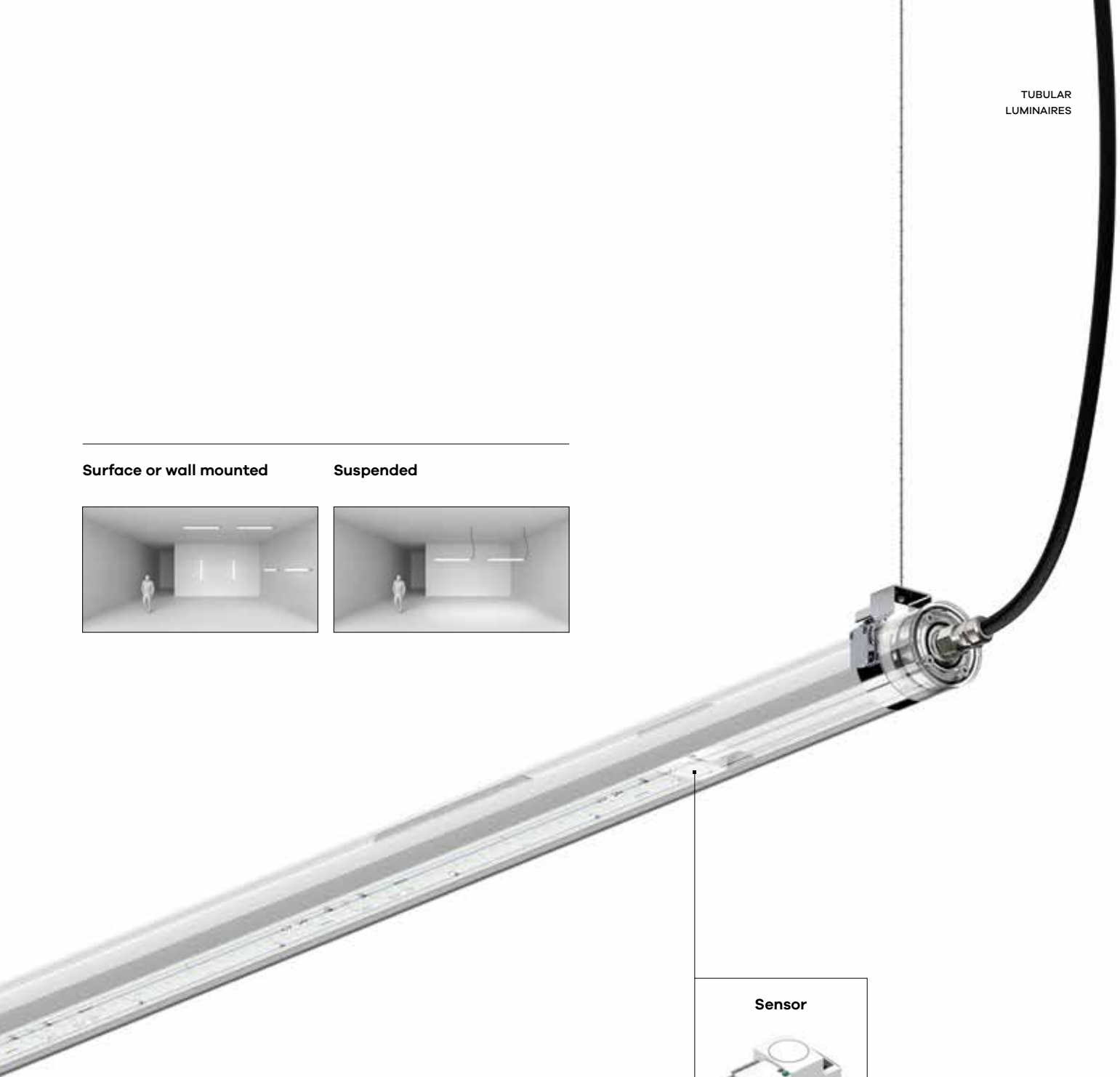
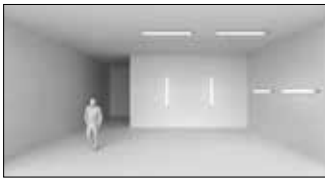


End module (END)



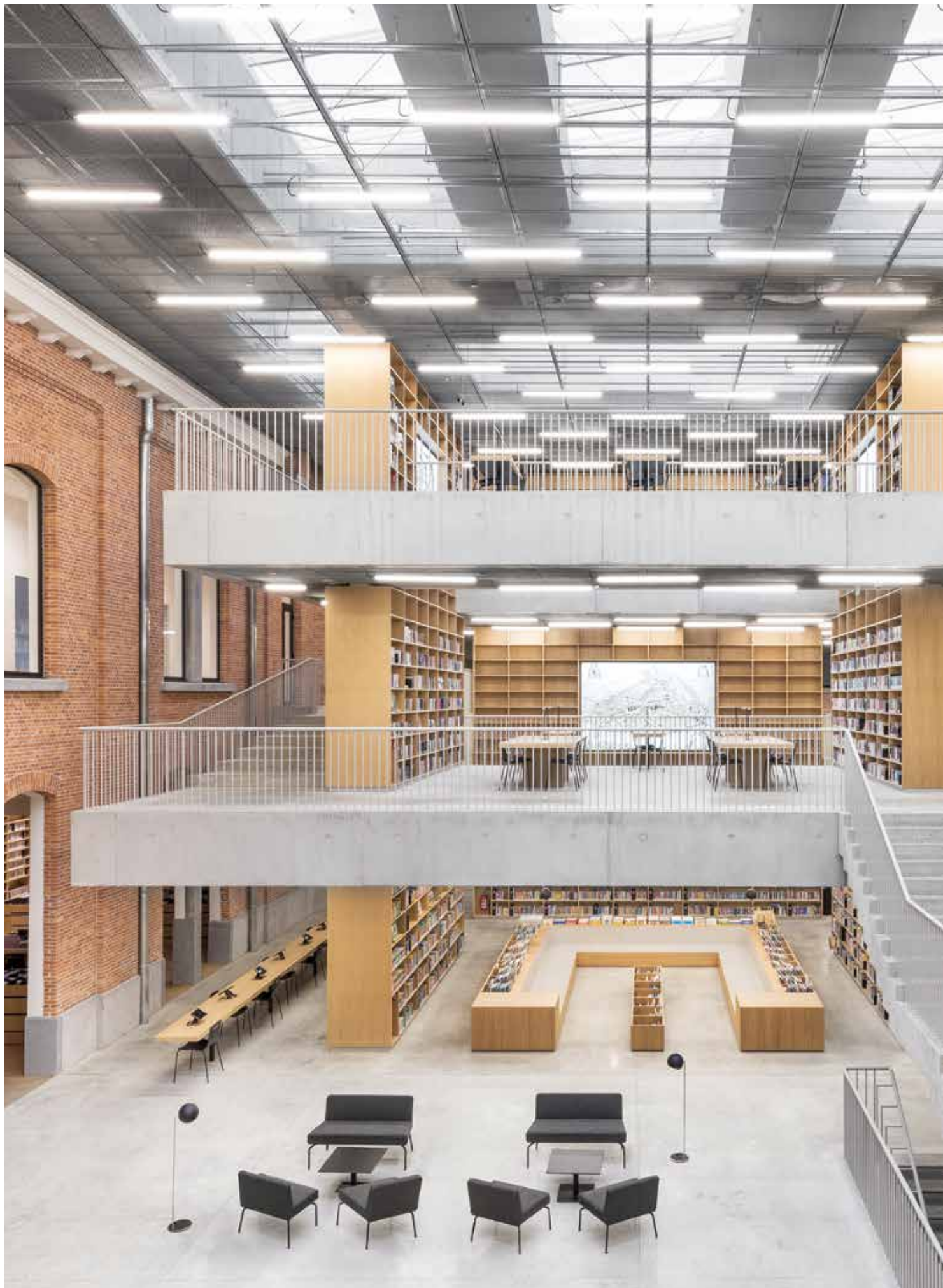
Surface or wall mounted

Suspended



Sensor











INDELAGUE GROUP

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