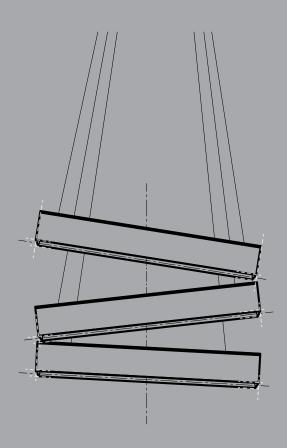
# ① Groove

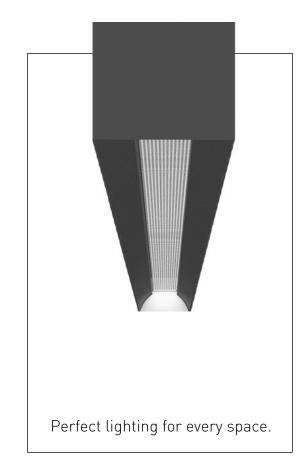
Highly functional luminaire, classic and stylish. Its minimal, slim form can be unified into any interior design.



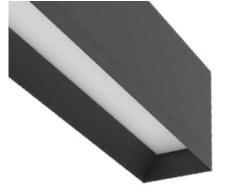








Light throw that won't disturb glare from projectors. Highly recommended for board rooms.



Endless design possibilities.

Regressed light source lends to a **cozy and soft light distribution**, in any atmosphere.



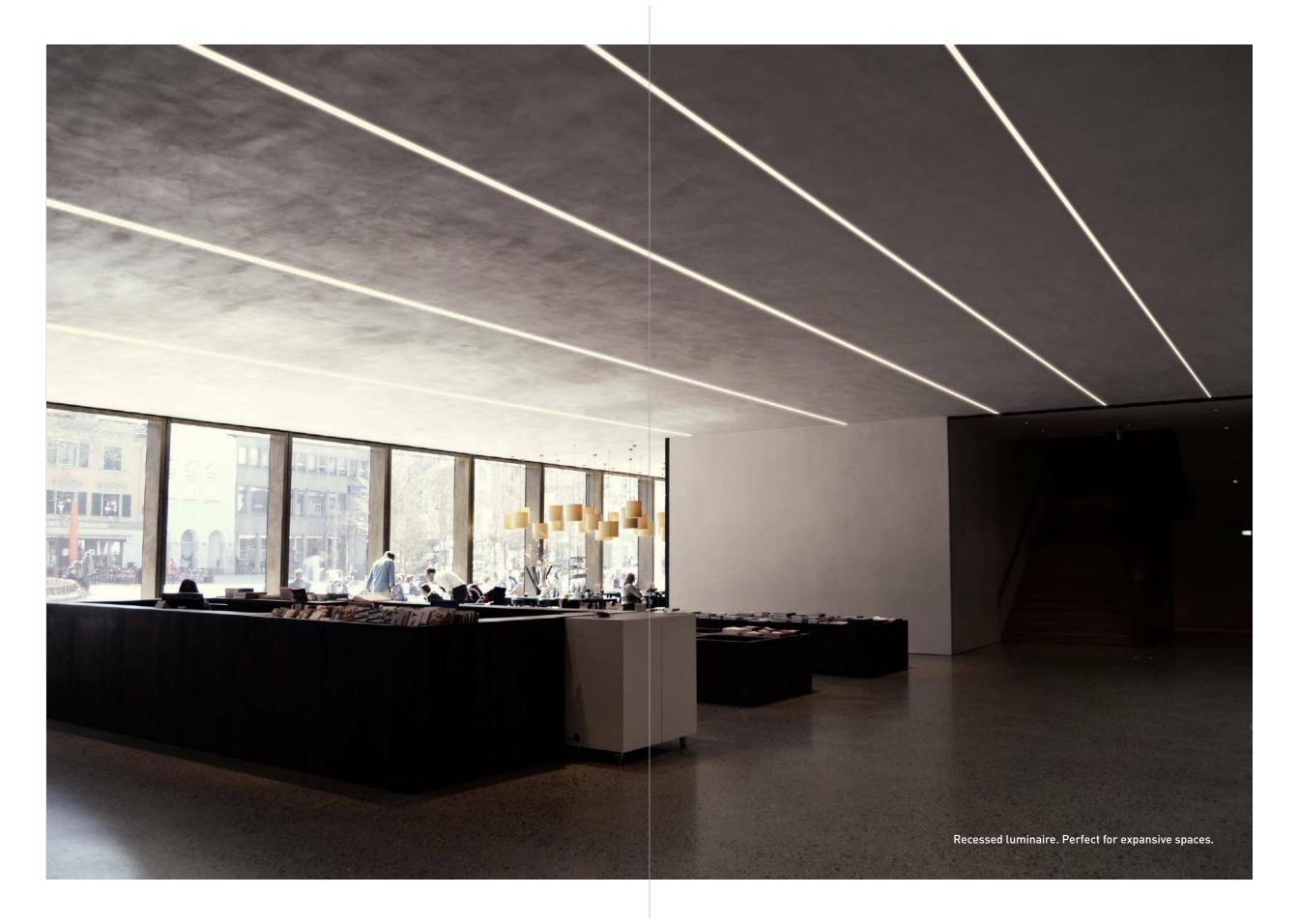
Defined light throw avoids light pilferage.

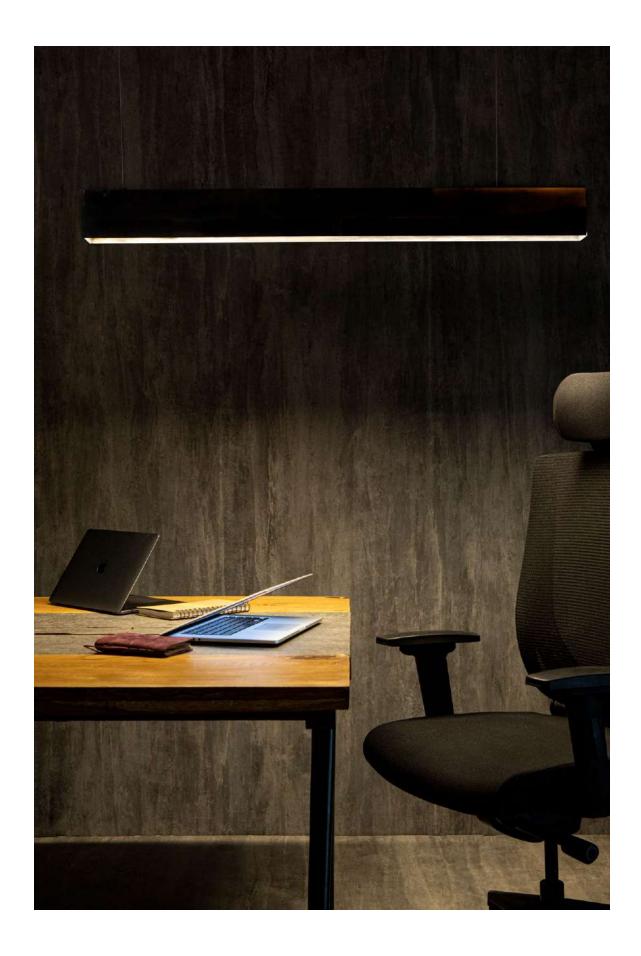




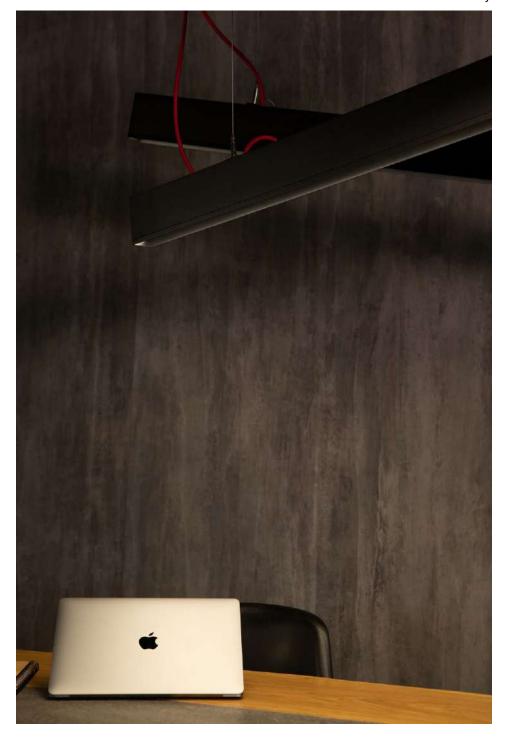
Barely there, yet impactful.

Invisible light source that provides high visual comfort, preventing any eye contact with it.





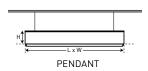
Fusion of form with function, bathed in luxury





# Groove 70

# ▶ Groove 70+





RECESSED



CEILING

#### PENDANT

Luminaire suspended from the ceiling with a transparent wire.

#### DIRECT

Downward light distribution provides uniform lighting.



**Product Code** GPM+70-D

Luminaire Type Pendant

Dimension W x H x L\* 70x110x1130 mm

#### Fixing System

1500mm long steel wires with height adjustment system

# Couplers

90° Ceiling to ceiling, 90° Ceiling to Wall, 120° Y shape

#### Light Distribution Direct

HE (High Efficiency) 23W (System Wattage)

# HO (High Output)

27W (System Wattage)

#### HE Luminous Flux 2047 lm at Luminaire level

HO Luminous Flux 2295 lm at Luminaire level

# **DIRECT-INDIRECT**

Provides light upward and downward. Can bring a softer ambient glow.



**Product Code** GPM+70-DI

Luminaire Type Pendant

Dimension W x H x L\* 70x110x1130 mm

#### Fixing System

1500mm long steel wires with height adjustment system

# Couplers

90° Ceiling to ceiling, 90° Ceiling to Wall, 120° Y shape

#### Light Distribution Direct-Indirect

HE (High Efficiency) 23W /11w (System Wattage)

#### HO (High Output) 27W /13w (System Wattage)

**HE Luminous Flux** 3026 lm at Luminaire level

#### HO Luminous Flux 3400 lm. at Luminaire level

# RECESSED

Luminaire directly installed into a hollow opening in a ceiling.

#### DIRECT

Downward light distribution provides uniform lighting.



**Product Code** GRM+70-D

#### Luminaire Type Recessed Trimless

Dimension W x H x L\* 70x110x1130 mm

#### Fixing System

Recessed Mounting Brackets

#### Couplers

90° Ceiling to ceiling, 90° Ceiling to Wall, 120° Y shape

# **Light Distribution**

Direct

#### HE (High Efficiency) 23W (System Wattage)

HO (High Output) 27W (System Wattage)

# HE Luminous Flux 2047 lm at Luminaire level **HO Luminous Flux**

2295 lm at Luminaire level

### CEILING

Flush-mount luminaries attached to the ceiling.

#### DIRECT

Downward light distribution provides uniform lighting.



**Product Code** GCM+70-D

#### Luminaire Type Ceiling Mounted

Dimension W x H x L\* 70x110x1130 mm

#### Fixing System

Surface Mount with Screw

90° Ceiling to ceiling, 90° Ceiling to Wall, 120° Y shape

# **Light Distribution**

Direct

#### HE (High Efficiency) 23W (System Wattage)

HO (High Output) 27W (System Wattage)

#### HE Luminous Flux

2047 lm at Luminaire level

#### HO Luminous Flux

2295 lm at Luminaire level

#### All Groove 70+ carry the following specifications

Body Construction Highest grade extruded alumin Aluminum profi extruded aluminum

Aluminum profile single max. length available in 3380mm

Surface Finishes Natural anodized finish | Texture White |

> Texture Black | Texture Grey | Any Other RAL color possible on

Request **End Cap** 

Screw less End cap made of Aluminum **LED Batten** 

Made of aluminum extrusion in white powder coated, is fixed in with Snap-in

technique 40

LED

IP Rating

Light Source CCT 3000K | 4000K | 5700K

| TW (Tunable White) 2700-6500K

CRI 80+, 90+ (Available on

request) UGR <16 MacAdam Step

Power Factor 0.94

Push-in Wago terminals for quick and easy wiring between two led modules Quick coupling BJB Connector to simplify connections between the subsequent modules.

Diffuser

Satin finished PC Opal Diffuser or Micro-Prismatic diffuser, is fixed with Snap-in technique, Diffuser single max. length available in 3380mm

Driver

Non-Dimmable DALI Dimmable 0-10V Analogue Dimmable Bluetooth 4.0 CASAMBI remote control through App

#### All Groove 70+ are available in the following colours



\*The length mentioned here is only for a single unit but can be changed as per your preference.