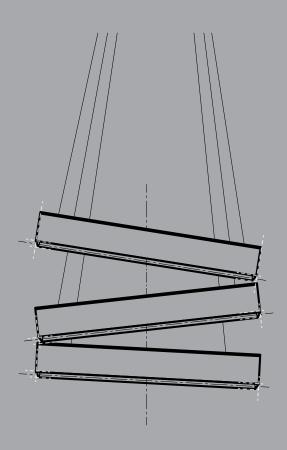
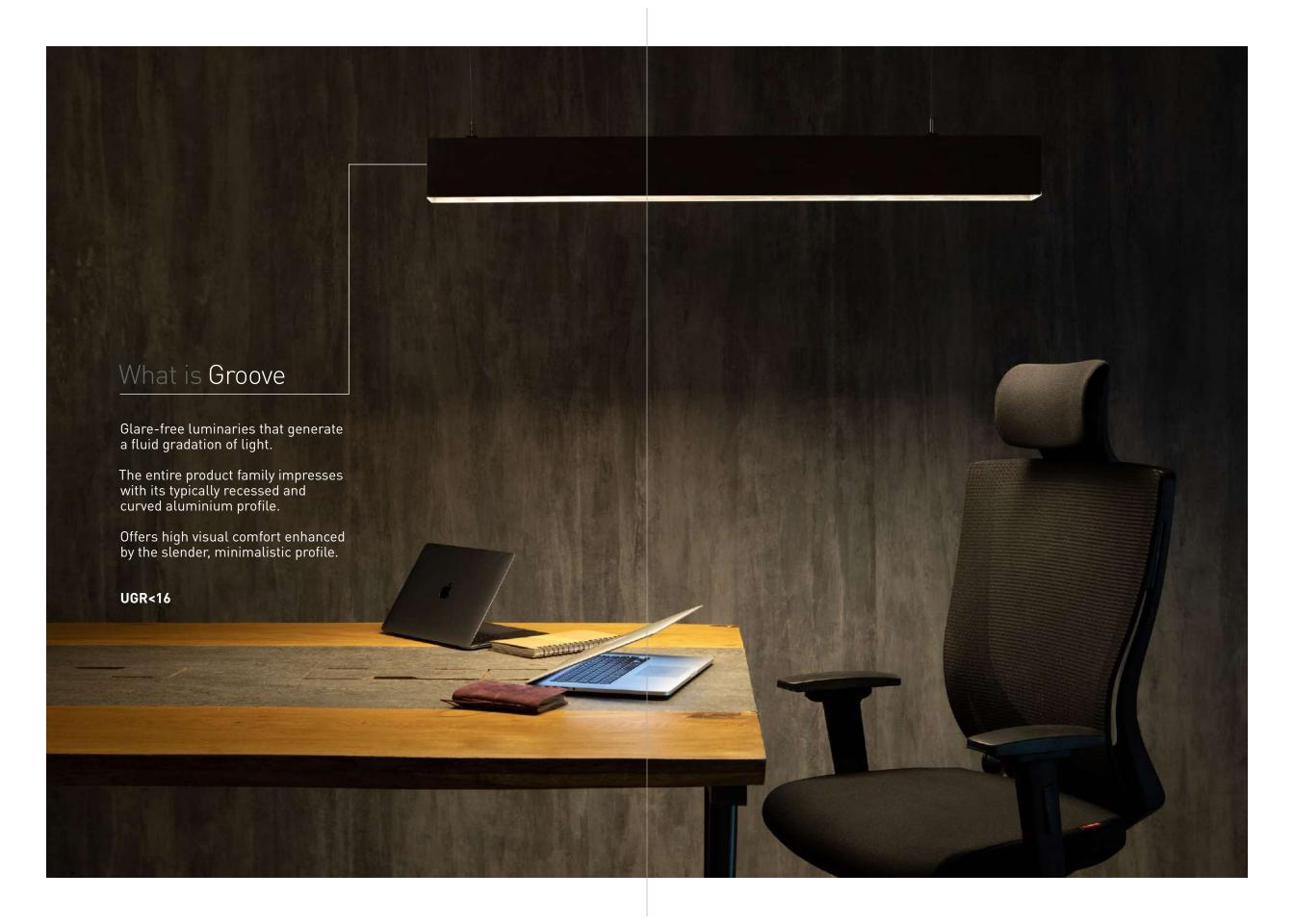
# ① Groove

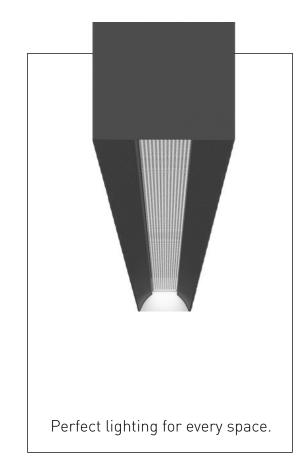
Highly functional luminaire, classic and stylish. Its minimal, slim form can be unified into any interior design.



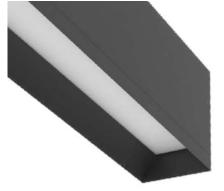








Light throw that won't disturb glare from projectors. Highly recommended for board rooms.



Endless design possibilities.

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

Optimal lighting system.

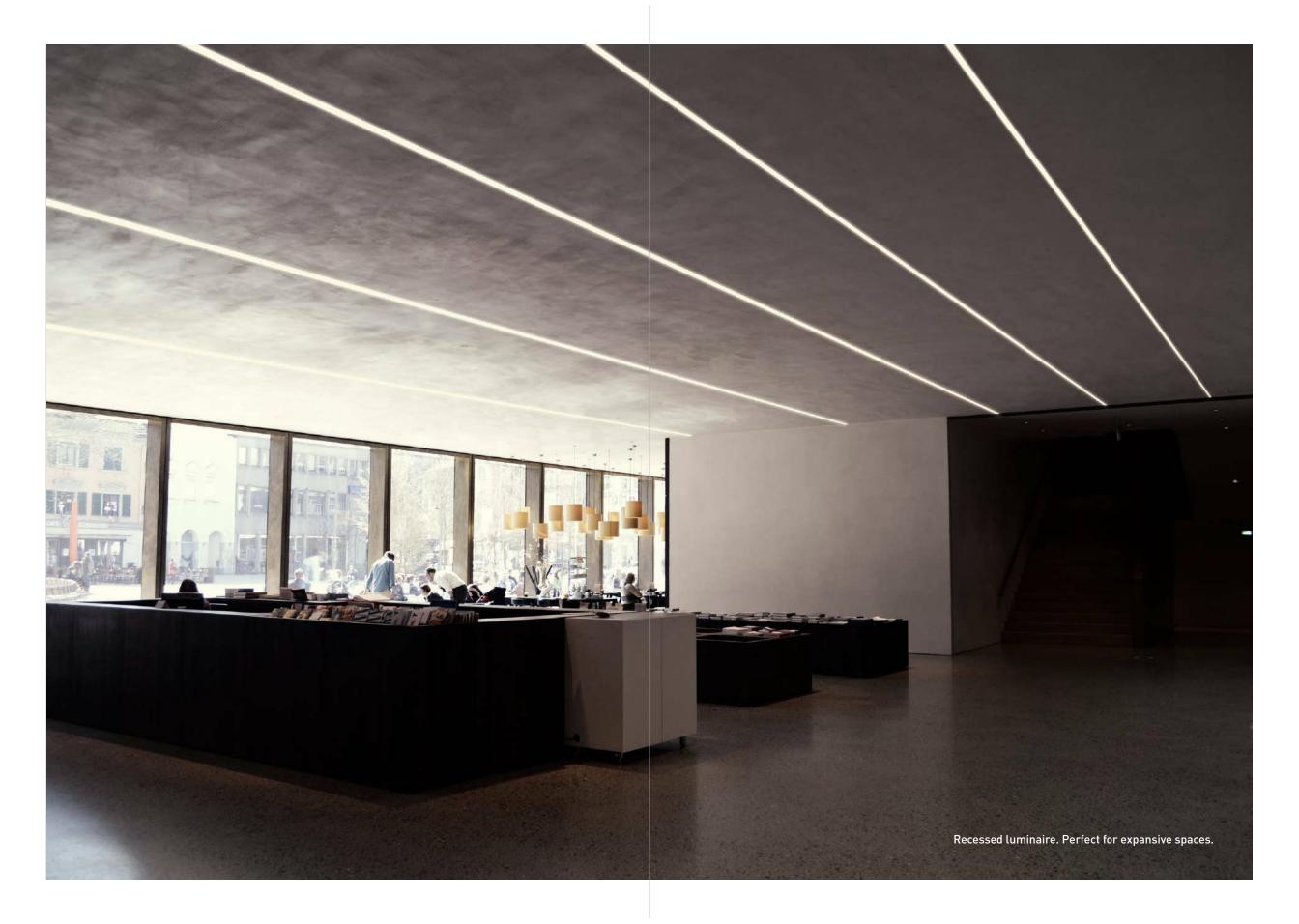
Defined light throw avoids light pilferage.

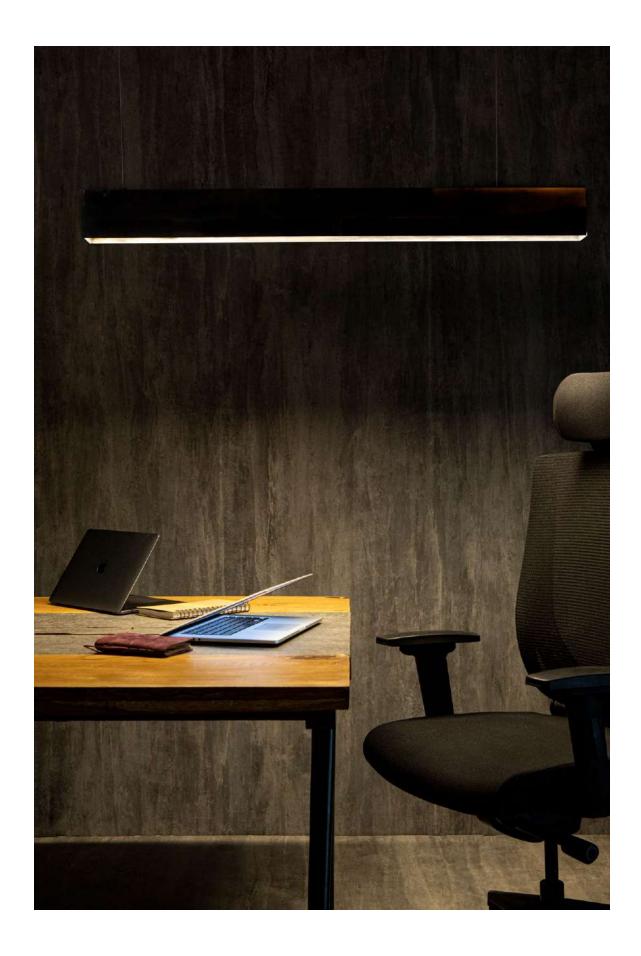




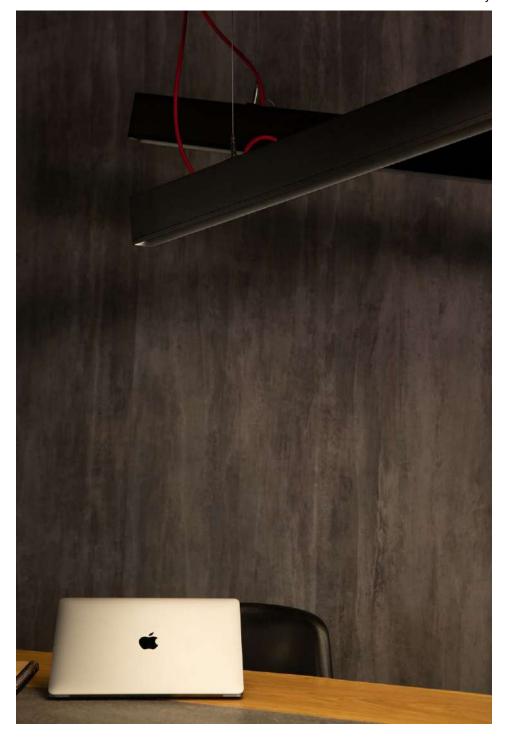
Barely there, yet impactful.

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



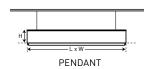


Fusion of form with function, bathed in luxury





## Groove 70





RECESSED



CEILING

#### **PENDANT**

Luminaire suspended from the ceiling with a transparent wire.

#### DIRECT

Downward light distribution provides uniform lighting.



Product Code GPM-70-D

#### Surface Finishes

Natural Silver anodized finish | Texture White | Texture Black | Texture Grey | Any Other RAL color possible on Request (Any Contrast color also possible)

#### **Luminaire Type** Pendant

Dimension W x H x L\* 70x90x1130 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

#### Surface Finishes

Natural Silver anodized finish | Texture White | Texture Black | Texture Grey | Any Other RAL color possible on Request (Any Contrast color also possible)

## 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, X shape, 135° Angle

#### **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 WITH TRIM**

Downward light distribution provides uniform lighting.



Product Code GRT-88-D

#### Surface Finishes

Natural Silver anodized finish | Texture White | Texture Black | Texture Grey | Any Other RAL color possible on Request (Any Contrast color also possible)

#### Luminaire Type

Recessed

#### Dimension W x H x L\*

88x90x1130 mm

#### Fixing System

Recessed Mounting Brackets

#### Coupler

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

#### Surface Finishes

Natural Silver anodized finish | Texture White | Texture Black | Texture Grey | Any Other RAL color possible on Request

#### Luminaire Type

Ceiling Mounted

## Dimension W x H x L\*

70x90x1130 mm

#### Fixing System

Surface Mount with Screw

#### 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

# All Groove 70 carry the following specifications

Body Construction Highest grade

extruded aluminum Aluminum profile single max. length

available in 3380mm

End Cap Screw less End cap
made of Aluminum

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

technique IP Rating 40

Light Source CCT

**LED Batten** 

e LED 3000K | 4000K | 5700K

TW (Tunable White) 2700-6500K

CRI 80+, 90+ (Available on request)

UGR <16 MacAdam Step 3

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

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.