

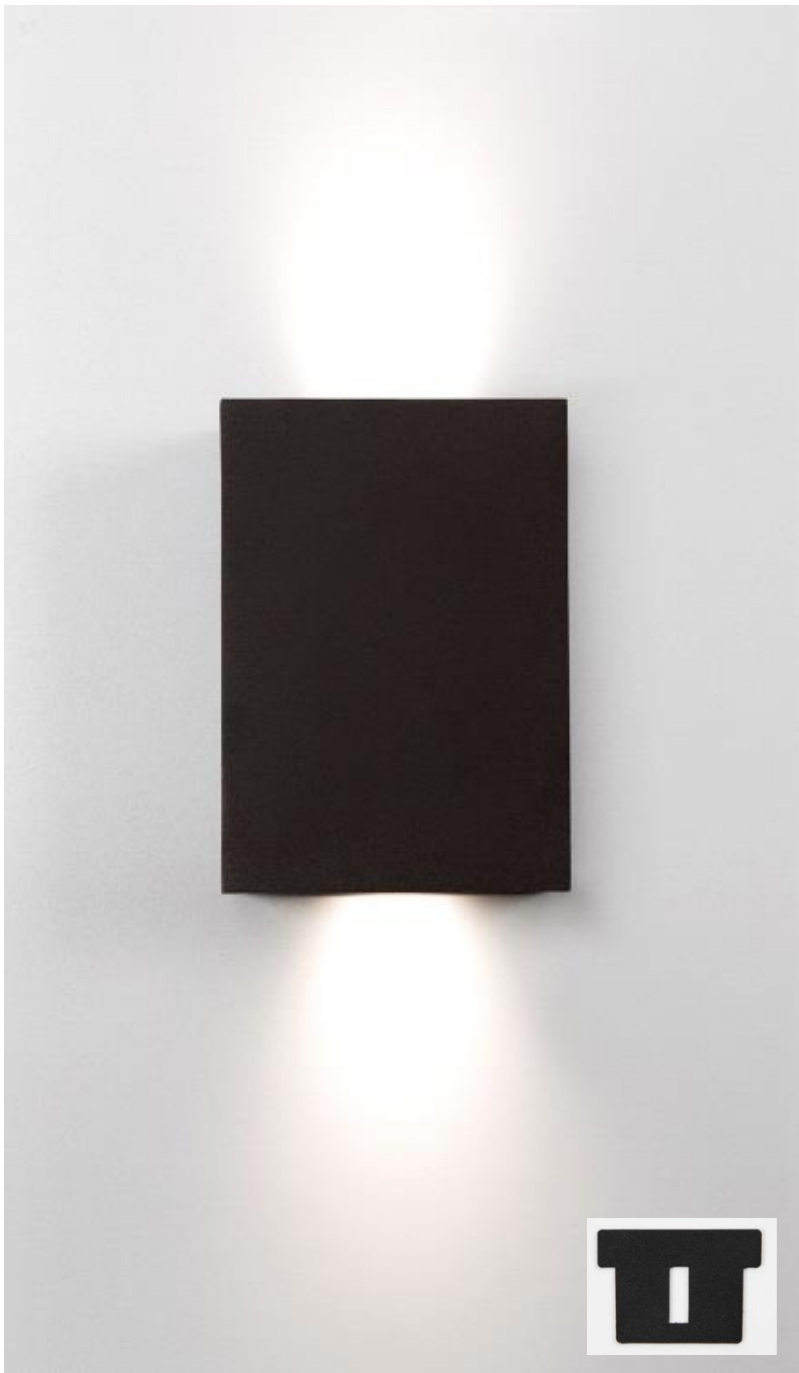
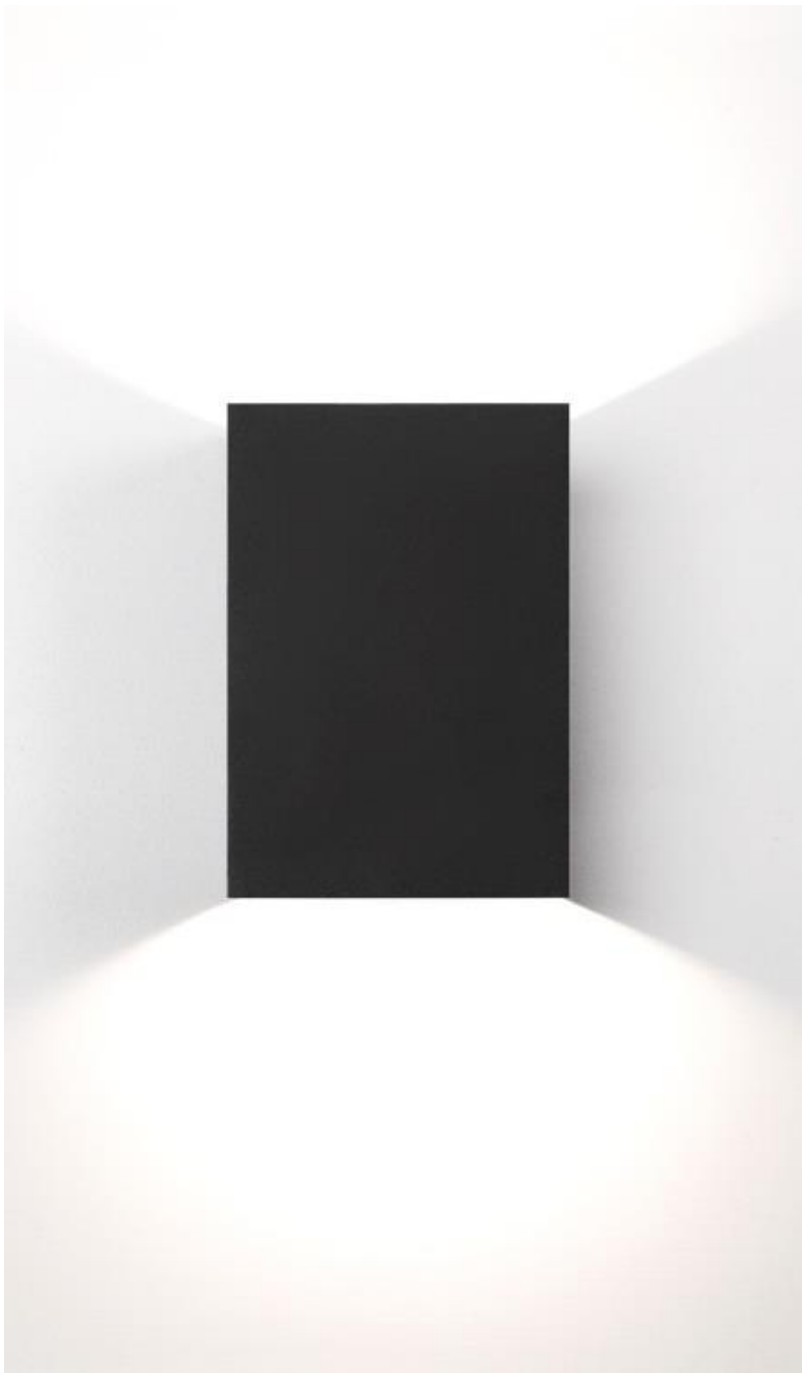
# Market introduction

*MAY 9, 2023*

# Sulfer Wall







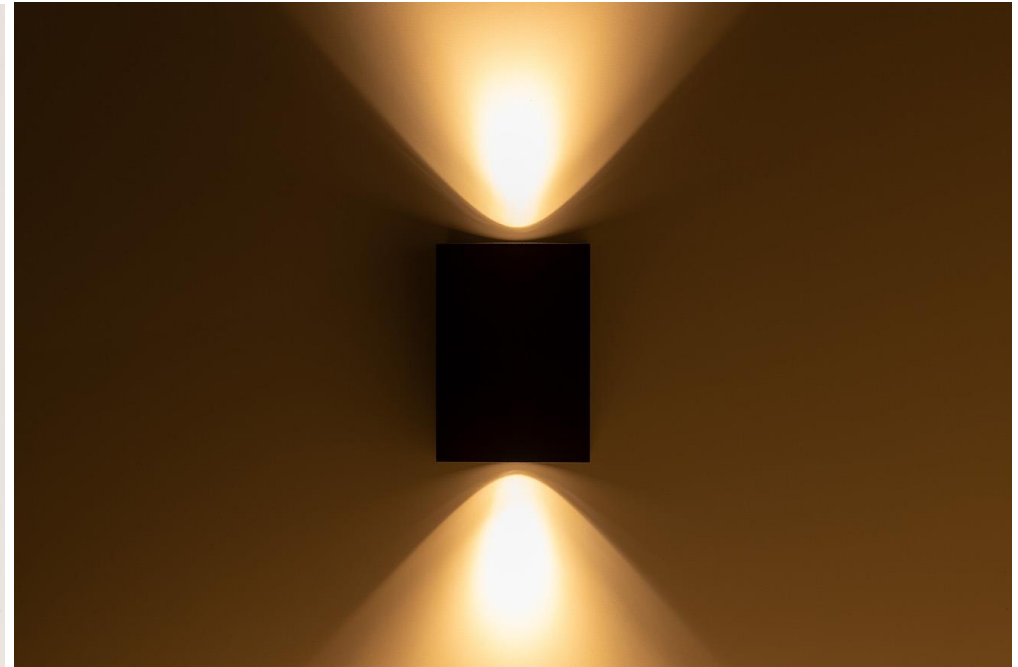
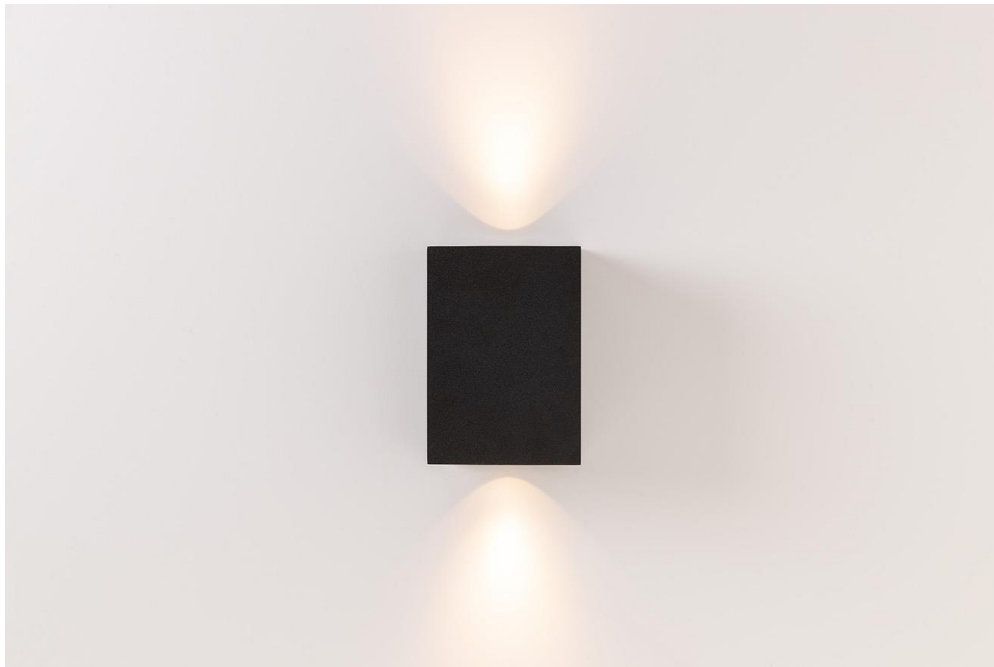
# Sulfer IP | upgrade

- New LED modules – IP54
- Glass covers have been removed
- Driver included – non dim
- KTL treatment for outdoor use
- White or black structure

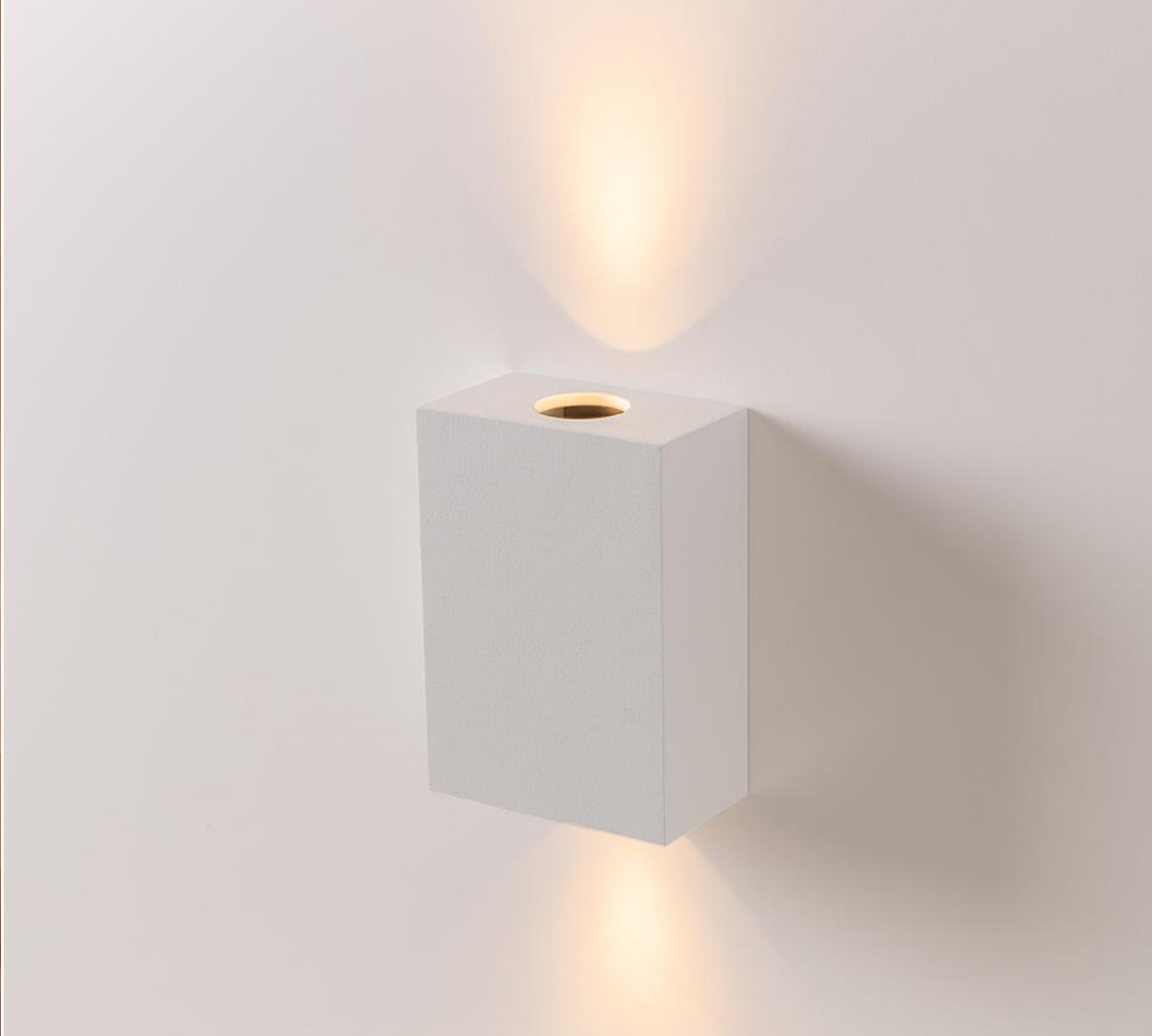


# Sulfer IP | Technology

- 2x new **IP54** LED modules
- 3000K and **2700K** (new)
- More powerful lumen package
  - 369lm (2700K)
  - 344lm (3000K)



















# Sulfer | brushed colors

- 4 new colors
- Sulfer - **IP20** (indoor version)
- **Wet paint technique**
  - Brushed champagne
  - Brushed silver bronze
  - Brushed bronze
  - Brushed black



# Sulfer | Technology

- Up to 349lm
- 2700K and 3000K
- Trailing Edge DI























# Kogel

Round – surface mounted – adjustable – driver incl.



REKTOR

2014



MEDARD

2014



MARBUL

2015



SEMIH

2016



SEMIH

2019

PRODUCT  
BRIEFING



Round – surface mounted – adjustable – driver incl.



REKTOR

2014



MEDARD

2014



MARBUL

2015



SEMIH

2016



SEMIH

2019



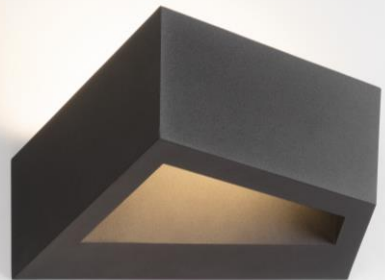
KOGEL

2023



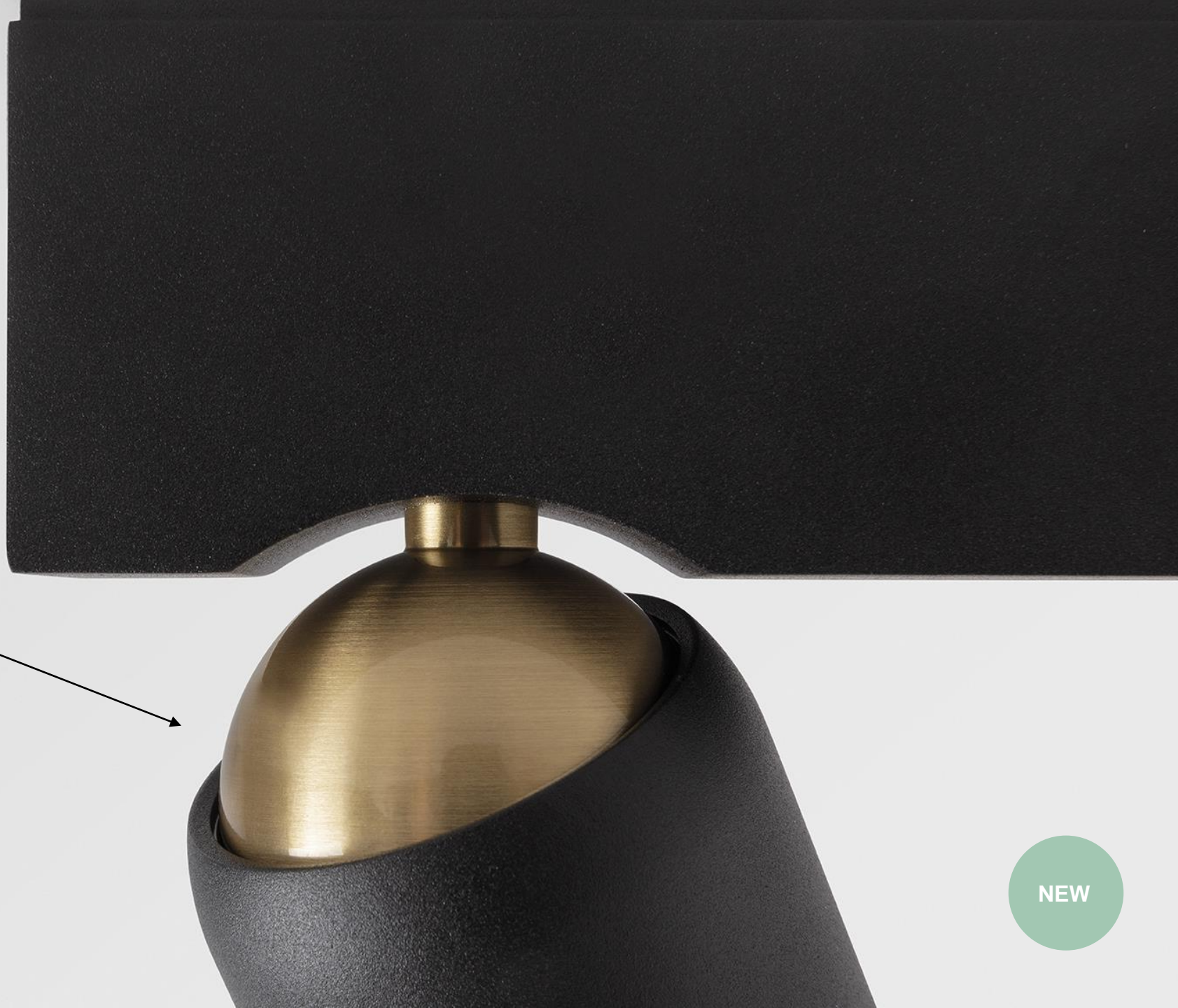
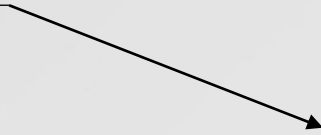


# Studio Kees



# Kogel | mechanism

Freedom of movement: H 360° V50°

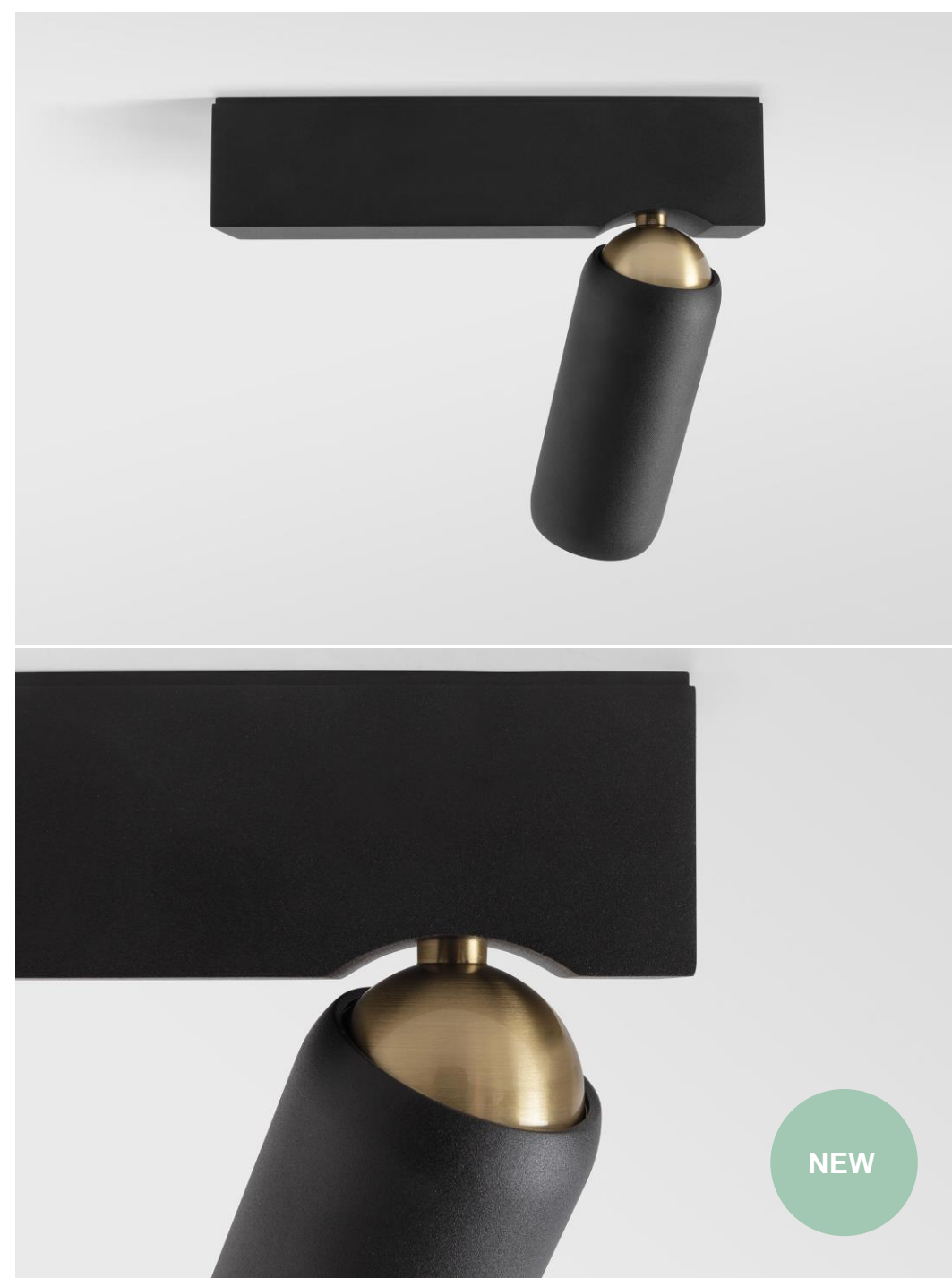


NEW



# Kogel | mechanism

- “Kogel” in Dutch means **ball joint**
- Clever and smooth brass ball joint
  - **Complete freedom of movement - 360°**
- Kogel's design is an ode to this mechanism.
- Form shows function



# Kogel | types

















**Kogel** | track 48V













# Kogel | technology

