

siteco

siteco

Types,  
data sheets,  
configuration -  
everything at a glance:

Silica 21  
Prismatic



# Silica 21 Prismatic

The family for your office.

# The family for your office.

Timeless elegance and unrivaled efficiency meet limitless flexibility.  
The new member of the Silica family fits easily into any office environment.

**Silica - quantum leap office lighting.**

## Infinitely flexible

Versatile mounting options for flexible room design – ideal for refurbishment and new builds.

## 100 % Modular

Sustainable, modular product concept manufactured in Germany – for simple and individual customizing options according to your requirements.

## Outstanding lighting technology

Natural color rendering (up to CRI 90) and prismatic optics for glare-free, uniform light.

Made in

**Traunreut**

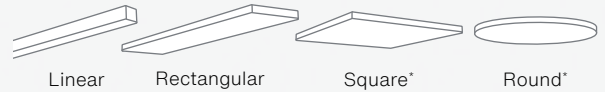


# Unrivaled efficiency

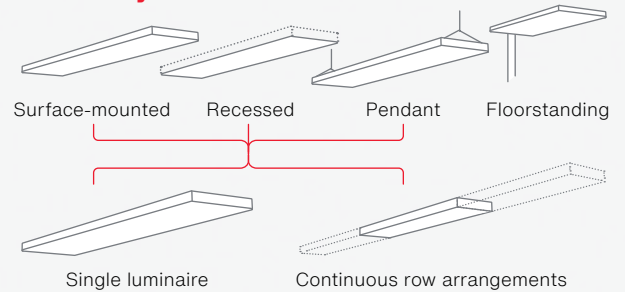
Highly efficient with 180 lm/W.  
For low energy costs and rapid amortization.

## Your Silica. Your choice.

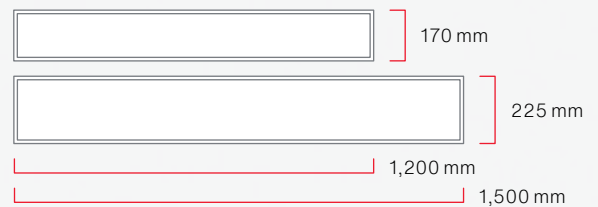
### Designs



### Assembly variants



### Dimensions (rectangular)

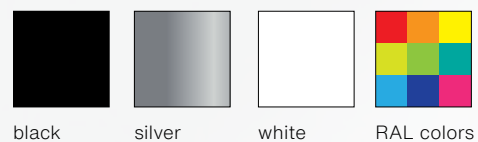


### Light colors



Available in CRI 80 / CRI 90

### Housing colors



# Silica 21 Prismatic



**Silica 21 Prismatic**  
Rectangular surface-mounted

## Technical specifications

Luminous flux: up to 5,500 lm

Output: up to 36.6 W

Luminous efficacy: up to 180 lm/W

Service life: up to 100,000 h L85 at Tmax

Light distribution: wide beam / wallwasher



**Silica 21 Prismatic**  
Rectangular pendant

## Technical specifications

Luminous flux: up to 7,800 lm

Output: up to 51 W

Luminous efficacy: up to 180 lm/W

Service life: up to 100,000 h L85 at Tmax

Light distribution: wide beam

Valid for all Silica 21 Prismatic variants:

## Optics concept

Microprismatic optics, UGR < 19

## Light colors

3,000 K | 4,000 K | Tunable White, CRI > 80, >90

## Drivers

DALI 2, DALI DT8

## Mounting

Pendant set, single / strip arrangement, through-wiring

## Areas of application

Individual and open-plan offices, conference and meeting rooms, reception areas and foyers, corridors and circulation routes, Home office, creative rooms, lounges, technical workstations

# Contact.

## Siteco GmbH

Georg-Simon-Ohm-Str. 50

83301 Traunreut, Germany

Tel. +49 8669 330

sales-int@siteco.com

[siteco.com](https://www.siteco.com)