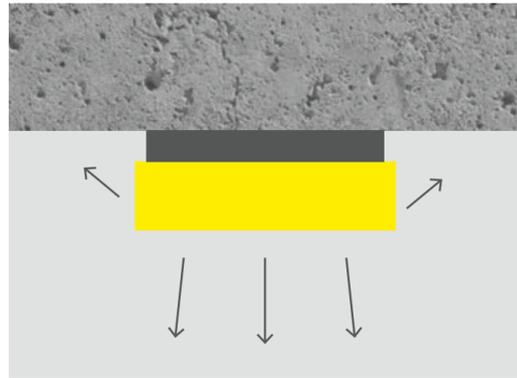


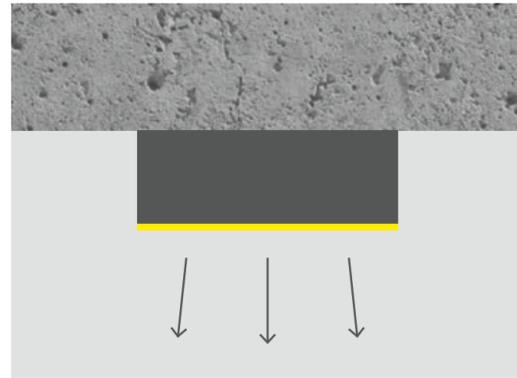
YOU HAVE A CLEAR IDEA OR VISION. WE HAVE THE SOLUTION.

IN ORDER TO ENHANCE YOUR DESIGN FLEXIBILITY, PURELITE IS AVAILABLE WITH OMNI-DIRECTIONAL OR DIRECT LIGHT DISTRIBUTION. BOTH VERSIONS HAVE MICROPRISMATIC OPTICS FOR STANDARD-COMPLIANT OFFICE-LIGHTING.



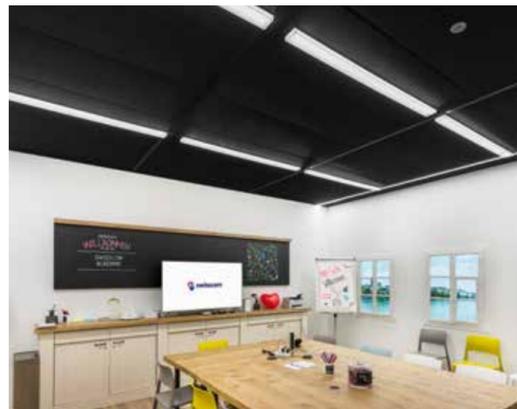
OMNI-DIRECTIONAL

In the case of the omni-directional version of Purelite LED the indirect light component underlines the lightness of the extremely flat housing. The subtle spread of light on the ceiling generates the impression it is floating in space.



DIRECT LIGHTING VERSION

If the focus is to be on a direct lighting solution, Purelite D LED guarantees exactly the directional light you are looking for. The slimline aluminium housing lends the line of light an air of lightness and sophistication.



OFFICE-COMPATIBLE LIGHT THROUGH C-LED OPTICS

Shadow-free, uninterrupted lines of light coupled with timeless design; omni-directional with ceiling halo or direct lighting

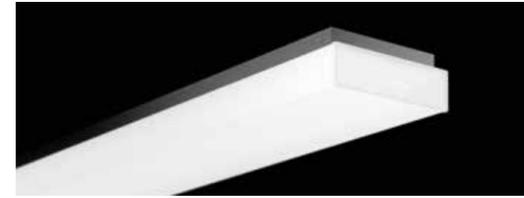
Application in offices up to 3100 lm / 1.2 m (Purelite C-LED), up to 2400 lm / 1.2 m (Purelite D C-LED)

C-LED optics guarantees standard-compliant planning according to EN 12464-1

Glare limitation UGR ≤ 19 , L_{max} 3000 cd/m²

PURELITE RANGE

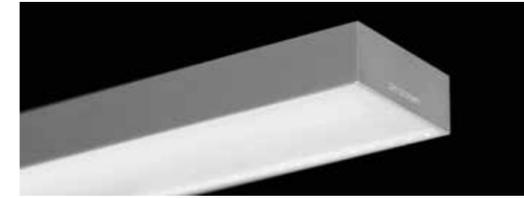
SINGLE LUMINAIRE



PURELITE LED / PURELITE C-LED OMNI-DIRECTIONAL

Length: 781 mm, 1231 mm, 1531 mm, 2131 mm

Available as a recessed ceiling luminaire, ceiling and wall mounted luminaire or for pendant mounting



PURELITE D LED / PURELITE D C-LED DIRECT LIGHTING VERSION

Length: 776 mm, 1226 mm, 1526 mm, 2126 mm

Available as a recessed ceiling luminaire with ceiling trim or trimless, ceiling and wall mounted luminaire or for pendant mounting

Concerns both versions: opal diffuser or with microprismatic C-LED optics for application in offices

CHANNEL LIGHTING SYSTEM

MOUNTING ACCESSORIES TO BE ORDERED SEPARATELY

SUPPORT PROFILE

- 1 for Purelite LED
- 2 for Purelite D LED with ceiling trim
- 3 for Purelite D LED trimless

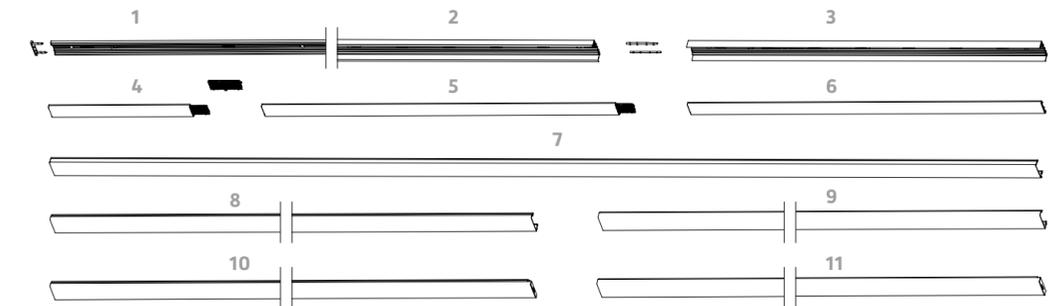
OPTICS

- 7 Diffuser* for recessed and surface-mounted version Purelite D LED
- 8 Diffuser* for recessed version Purelite LED
- 9 Diffuser* for surface-mounted version Purelite LED
- 10 Diffuser* for recessed version with front side Purelite LED
- 11 Diffuser* for surface-mounted version with front side Purelite LED

*also available with microprismatic optics

SYSTEM BATTEN LUMINAIRE

- 4 start/intermediate module – Slave
- 5 intermediate module – Master
- 6 end module – Master



For further information please visit www.regent.ch/purelite

Regent Beleuchtungskörper AG Dornacherstrasse 390 Postfach 139 CH-4018 Basel
T +41 61 335 51 11 F +41 61 335 52 01 info.bs@regent.ch www.regent.ch

Subject to technical modifications.
Regent assumes no liability for printing errors.
Edition 1, December 2019



536044.EN

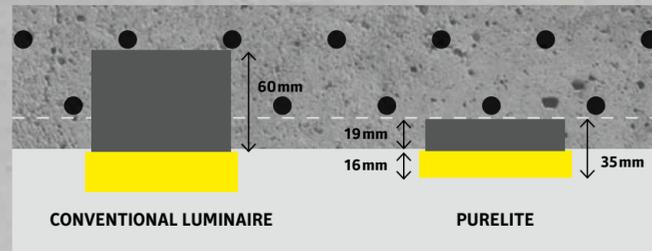


PURELITE

CLEAN, UNINTERRUPTED LINE OF LIGHT.

PURELITE. ULTRA-FLAT FOR ENHANCED DESIGN FLEXIBILITY.

THANKS TO ITS EXTREMELY FLAT DESIGN, PURELITE GUARANTEES THE GREATEST POSSIBLE DESIGN SCOPE WITHOUT HAVING TO COMPROMISE WHEN IT COMES TO AESTHETICS AND LIGHTING QUALITY.



DESIGN

Extremely flat design with a height of just 35 mm incl. control gear

Visible height of recessed version after mounting: 16 mm

Perfect omni-directional lighting with indirect component

GREATEST POSSIBLE PLANNING FREEDOM

High degree of transparency in terms of cost, thanks to simple installation

No impact on the structural system, since Purelite LED can be mounted beneath the rebars

Ideal for renovation projects given that extremely flat lines of light can also be achieved using the surface-mounted version

Batten luminaires available in different lengths enable increments of 150 mm (for rows greater than 2400 mm)

TOP-CLASS LIGHT

Fewer fixtures are required in comparison to conventional lines of light

Opal diffuser or office-compatible with micro-prismatic C-LED optics

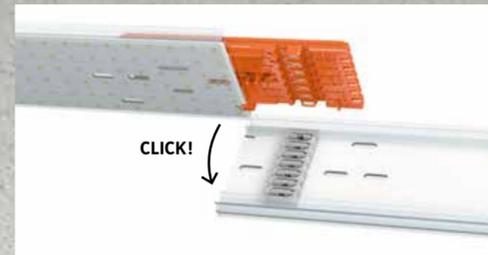
C-LED optics with UGR value of <19 and L_{max} 3000 cd/m²

Purelite C-LED with up to 3100 lm / 1.2 m
Purelite D C-LED with up to 2400 lm / 1.2 m

FIELDS OF APPLICATION

Office & Education: open-plan offices, individual offices, classrooms, meeting rooms, entrance areas

Retail & Hospitality: circulation zones



SIMPLE TO INSTALL

Clip-in LED batten luminaires with integral through-wiring

Support profile with patented plug-in system

Power feed is possible to any LED batten luminaire

Having the diffuser as the trim shortens installation time

ONE LUMINAIRE, MANY MOUNTING OPTIONS

PURELITE LED OMNI-DIRECTIONAL

CEILING RECESSED (IN CONCRETE)



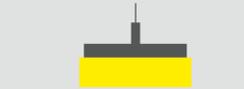
CEILING RECESSED (CEILING CUT-OUT)



CEILING AND WALL MOUNTED



PENDANT MOUNTING



PURELITE D LED DIRECT LIGHTING

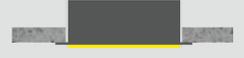
with ceiling trim



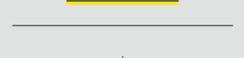
trimless



with ceiling trim



trimless



TECHNICAL DATA

Recessed ceiling luminaire, ceiling/wall-mounted luminaire or for pendant mounting

Height x width: 35 x 90 mm

Luminous flux of luminaire: 2080 lm – 5830 lm

Colour temperature: 3000 K, 4000 K

Colour rendering (CRI): Ra ≥ 80

Glare control: C-LED up to UGR ≤ 19

Luminance: C-LED max. 3000 cd/m²

Maintained luminous flux: L80 50'000 h

Dimmable digital DALI + ON/OFF

MOUNTING ACCESSORIES

Mounting set, mounting spring, suspension set, end face, support profile for channel lighting system, profile connector set, linfeed set, system batten luminaire, diffuser