

LED downlight system KONEKTO

KONEKTO is the latest line of LED ceiling luminaires created by Zamel. Innovative option of connecting KONEKTO frames allows to create lighting luminaires according to the user's expectations.

Basic features:

- possibility of creating all types of light patterns on the ceiling through the option of connecting square plastic frames,
- easy mounting of luminaires in suspended ceilings up to 42 mm thick (profile 30 mm and k/g panel 12,5 mm),
- possibility of creating a light source tailored to individual user requirements thanks to a wide range of interchangeable frames,
- possibility of choosing the light colour: warm 3000 K, neutral 4000 K, cool 5700 K,
- dimming of LED light sources only for 24 V DC and 230 V luminaires DIMM (dimnable).

Light sources 308

LED light sources 350 lm 308

LED light sources 500 lm 309

**Frames 310**

Square frame 310

Round frame 311



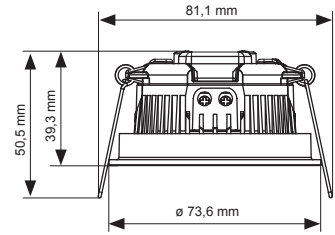
LED light sources 350 lm



Light colour

- Cool white
- Warm white
- Neutral white

Dimensions [mm]:



Technical data



Type:	LSP-35C-24	LSP-35N-24	LSP-35Z-24	LSP-35N-230D	LSP-35N-230D	LSP-35Z-230D	LSP-35N-230	LSP-35N-230	LSP-35Z-230
Supply voltage:	24V~			230V~					
Rated power:	3,3 W								
Luminous flux power:	350 lm								
Light colour:	● 3000 K	○ 4000 K	● 5700 K	● 3000 K	○ 4000 K	● 5700 K	● 3000 K	○ 4000 K	● 5700 K
Luminous efficacy:	approx. 100 lm/W								
IP rating:	IP44								
Dimming option:	Dimmers PWM 24 V			Selected triac and transistor dimmers			-		
Mounting hole:	75÷80 mm								

Colours of mounting rings

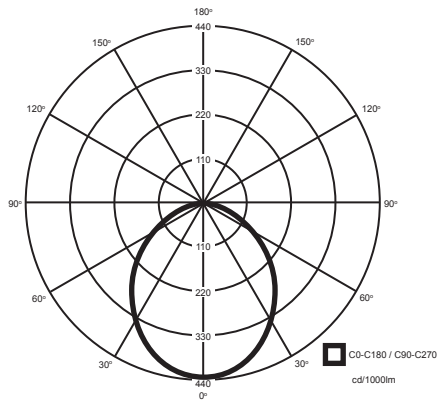


White

Grey

Black

Photometric data



LED light sources 500 lm



Technical data

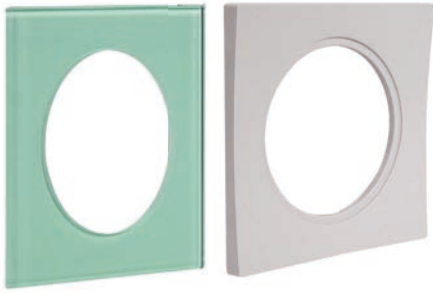


Type:	LSP-50C-24	LSP-50N-24	LSP-50Z-24	LSP-50N-230D	LSP-50N-230D	LSP-50Z-230D	LSP-50N-230	LSP-50N-230	LSP-50Z-230
Supply voltage:	24V=			230V~					
Rated power:	5,5 W								
Luminous flux power:	500 lm								
Light colour:	● 3000 K	○ 4000 K	● 5700 K	● 3000 K	○ 4000 K	● 5700 K	● 3000 K	○ 4000 K	● 5700 K
Luminous efficacy:	approx. 100 lm/W								
IP rating:	IP44								
Dimming option:	Dimmers PWM 24 V			Selected triac and transistor dimmers			-		
Mounting hole:	75-80 mm								

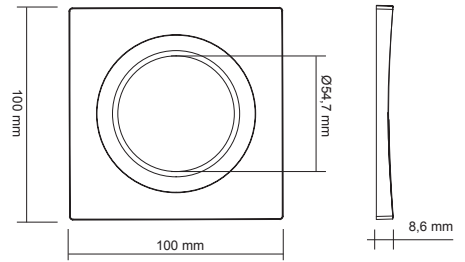
Pictogram description

- Mounting – indoor only
- Brightening/dimming functions
- LED number making up light source: 18
- Mounting hole: 75-80 mm
- Angle of light: 120°
-

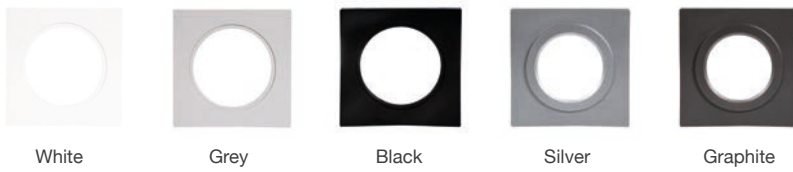
Square frame



Dimensions [mm]:



Colours of plastic frames



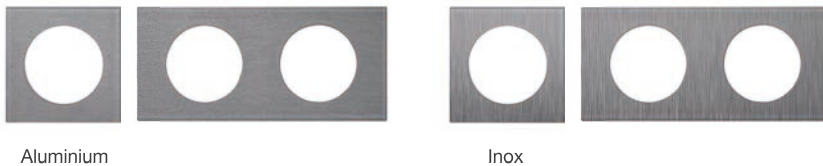
White Grey Black Silver Graphite

Colours of glass frames



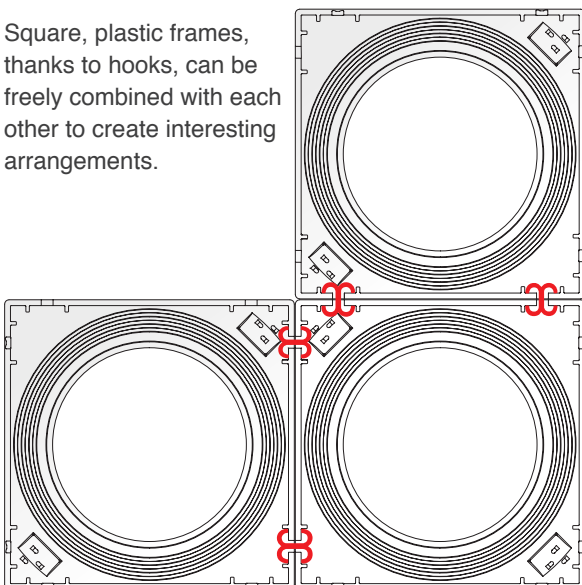
White Mint Black

Colours of metal frames

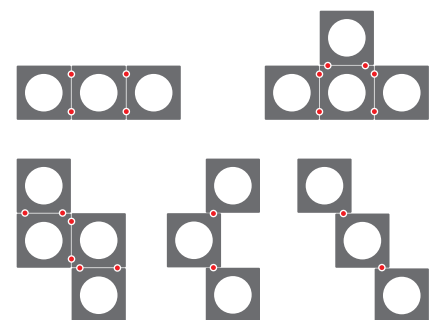


Aluminium Inox

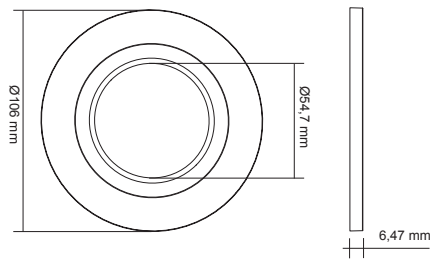
Square, plastic frames, thanks to hooks, can be freely combined with each other to create interesting arrangements.



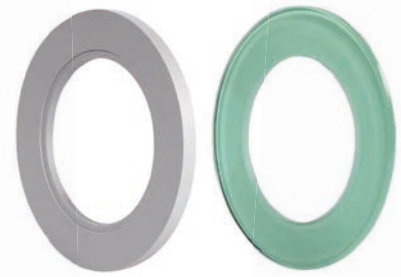
Examples of connecting square frames



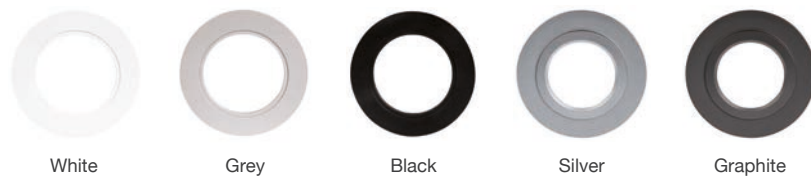
Dimensions [mm]:



Round frame



Colours of plastic frames



Colours of glass frames



Colours of metal frames

