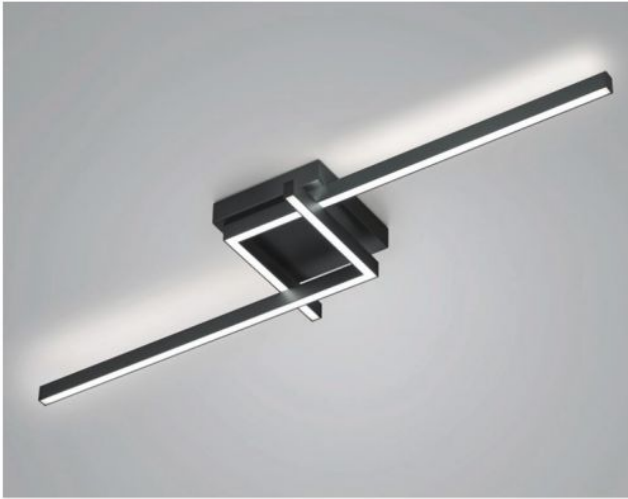


# Knapstein

## FRIDA-110

### Oberfläche

- nikiel
- czarny



### Technical details

<b>Kraj produkcji</b>	 Niemcy
<b>producent</b>	Knapstein
<b>projektant</b>	Knapstein
<b>rok</b>	2022
<b>ochrona</b>	IP20
<b>zakres dostawy</b>	LED
<b>napięcie przydatność</b>	230 - 240 Volt
<b>tworzywo</b>	metal
<b>ściemnianie</b>	ściemnialne z przecinaniem fazy i ściemniaczem z regulacją fazy
<b>Moc w watach</b>	49 W
<b>LED</b>	Łącznie
<b>Wskaźnik oddawania barw</b>	>90
<b>Strumień świetlny w lm</b>	5.634
<b>Temperatura barwowa w stopniach Kelvina</b>	2.700 extra biała ciepła
<b>wymiana żarówek:</b>	u producenta / w fabryce
<b>Dimensions</b>	H 10 cm   B 30 cm   L 112 cm

### Opis

The Knapstein FRIDA-110 has a total length of 112 cm and a width of 30 cm. The height is 10 cm. The light from the ceiling lamp is emitted upwards and downwards at the same time, which creates a homogeneous light effect across the ceiling. Knapstein offers the FRIDA-110 in the surfaces matt nickel and black. The ceiling light is operated with an integrated, dimmable LED. The power-efficient LED has a colour temperature of 2,700 Kelvin extra warm white. The FRIDA-80 with a length of 84 cm is also offered from the family.