

PCK6-O-1064 KTP Pockels cell

Clear aperture: diameter 5.5 mm

Half wave voltage at 1064 nm: < 2.8 kV DC

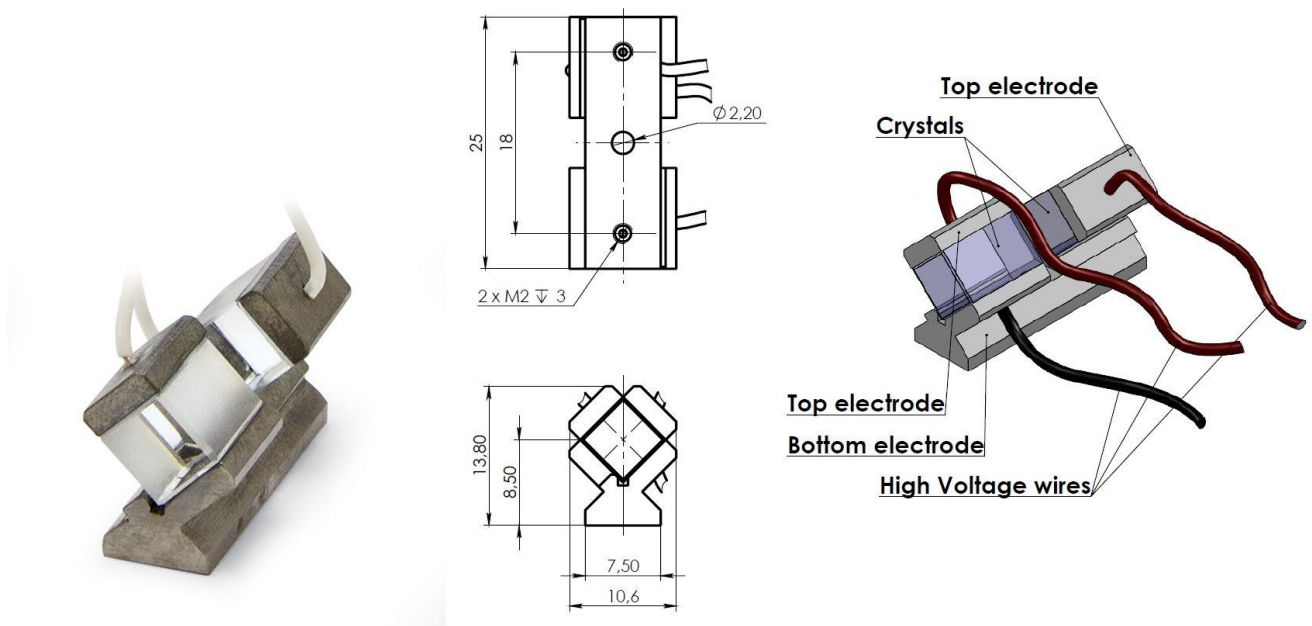
Capacitance: 6 pF

Optical transmission: > 98 % at 1064 nm

Contrast ratio in crossed polarizers (ICR): > 1:500 (no voltage is applied)

Damage threshold of dielectric AR coatings: > 1 GW/cm² (> 10 J/cm²), 1064 nm, 10 Hz, 10 ns

Cell size: 13.8 mm x 10.6 mm x 25 mm (L)



Outline picture and drawing of **PCK6-O** KTP Pockels cell

The specifications are subject to change without any notice in advance.

EKSMA Optics UAB

Mokslininku St. 11,
LT-08412 Vilnius, Lithuania

Tel.: +370 5 272 9900
Fax: +370 5 272 9299

info@eksmaoptics.com
www.eksmaoptics.com

Company code: 3006245247
VAT ID: LT100002802516