



Bandpass filter: 465 nm

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
Bandpass filter: 465 nm	2100536

Other models and accessories → www.sick.com/

Detailed technical data

Technical specifications

Accessory group	Optical filters
Description	Bandpass filter to suit blue laser accessory including tool
Spectral range	425 nm ... 505 nm
Transmission	440 nm ... 490 nm, $T_{ave} > 95 \%$, $T_{min} > 90 \%$
Blocking	UV ... 390 nm, $T < 0.5 \%$ 530 nm ... 1100 nm, $T_{ave} < 0.5 \%$, $T_{max} < 1.0 \%$

Classifications

ECl@ss 5.0	27279206
ECl@ss 5.1.4	27279206
ECl@ss 6.0	27279206
ECl@ss 6.2	27279206
ECl@ss 7.0	27279206
ECl@ss 8.0	27279206
ECl@ss 8.1	27279206
ECl@ss 9.0	27273604
ECl@ss 10.0	27273604
ECl@ss 11.0	27273604
ETIM 5.0	EC002558
ETIM 6.0	EC002558
ETIM 7.0	EC002558
UNSPSC 16.0901	45121628

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com