

Laser Diodes.
Sensing . Metrology . Communications



eblanaphotonics

Gas Sensing

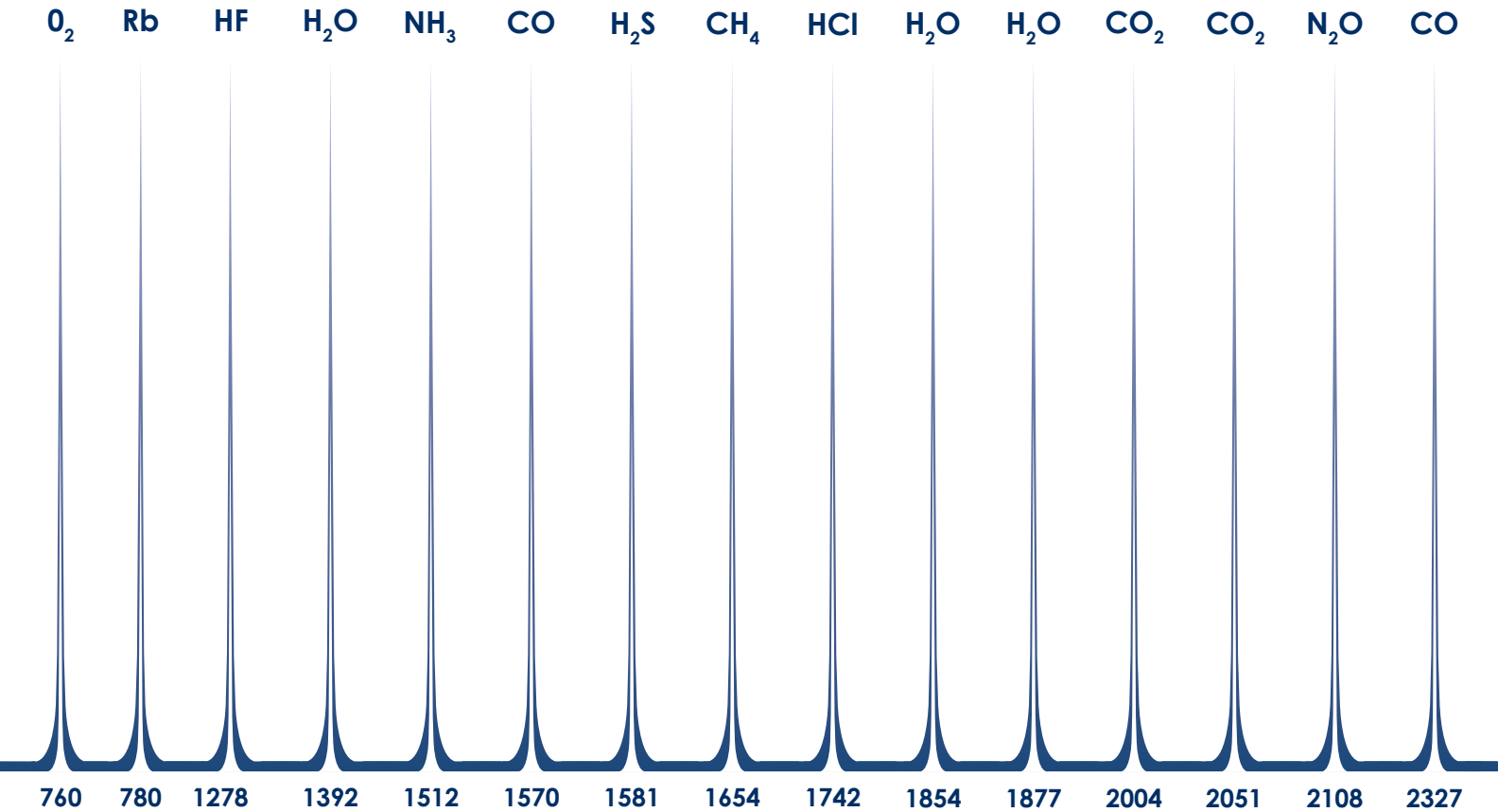
Call: +353 1 675 3228

Email: sales@eblanaphotonics.com

www.eblanaphotonics.com

Gas Sensing Lasers

760 - 2350nm



Spectrally Pure

Eblana's Discrete-Mode (DM) technology, at the heart of our gas sensing single-mode lasers, achieves excellent SMSR and narrow linewidth (<2MHz).

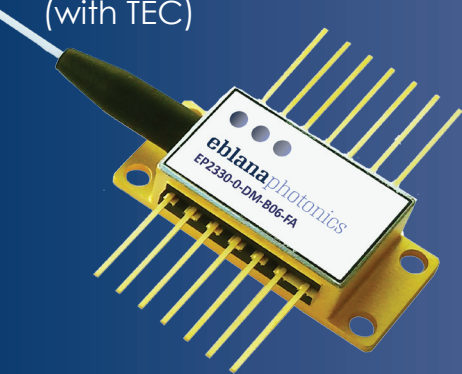
Tunability

Laser-based gas sensing applications require excellent tuning characteristics. Eblana's DM lasers feature mode-hop free tuning over a minimum of 2 nm.

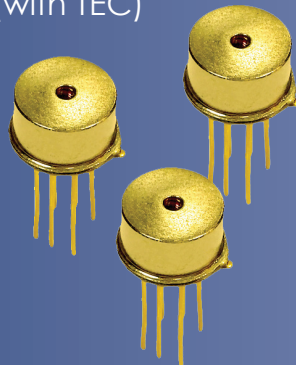
Commitment

Eblana's highly qualified technical sales team is committed to ensuring that customers realize the perfect solution to their technical and commercial needs – every time.

14-Pin Butterfly
(with TEC)



T039 Can
(with TEC)



DX1-Sensing
(all driver & TEC electronics)



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