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	Change description: Faro Maia light – intensity increase	Change is valid for: Model One / Model Pro	Technical information No.: 025
		Change is valid from: 01/12/2024	Revision:

Faro Maia dental lamp – increase of maximum intensity

Dear valued customer, we would like to draw your attention to a change in the maximum light intensity of our Faro Maia dental lamp.

Due to technical upgrades all new units, manufactured from 1.12.2024, with Faro Maia dental light have new maximum intensity –

For model PRO - up to 45 000 lux

Parameters	Xenos	Faro Maia LED
Max. input:	10 VA	9VA
The optimal light trace is in the distance of:	700 mm	700 mm
Nominal size of the light trace:	max. 70 x 160 mm	max. 100 x 175 mm
Correlated colour temperature:	3700 K – 4000 K	5000 K
Reduced lighting intensity:	7 000 lx – 8 000 lx	7 000 lx – 8 000 lx
Full lighting intensity	> 26 000 lx	< 45 000 lx

For model ONE - up to 38 000 lux

Parameters	Xenos	Faro Maia LED
Max. input:	10 VA	9VA
The optimal light trace is in the distance of:	700 mm	700 mm
Nominal size of the light trace:	max. 70 x 160 mm	max. 100 x 175 mm
Correlated colour temperature:	3700 K – 4000 K	5000 K
Reduced lighting intensity:	7 000 lx – 8 000 lx	7 000 lx – 8 000 lx
Full lighting intensity	> 26 000 lx	< 38 000 lx

The specifications are also mentioned in our user manual that you can find in the [Dealer area](#).

If you have any questions regarding this technical information or any other topic, please submit a ticket through our official ticket.diplomat-service.com website.

Thank you,
Diplomat Dental Solutions Team.