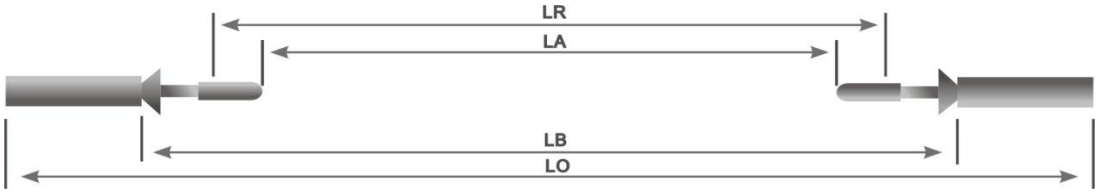
PLT
PEOPLE LASER TECH

Custom Lamp Datasheet

Customer name	Lamp ref/Drawing no.
Address	
	tel. fax.



Arc length (LA) = mm	O-Ring centre (LR) = mm	Lamp OD = mm
Body length (LB) = mm	lamp bore = mm	Pass-through diameter = mm
Overall length (Lo) = mm	Side-arm position	

Envelope material

- ◯ CFQ
- ◯ CDQ
- ◯ SFQ
- ◯ TDQ

Gas Fill

- ◯ Krypton
- ◯ Xenon
- ◯ Mix: %Krypton,& %Xenon

Pressure Torr

Lamp type ◯ Pulse Cooling: ◯ Air ◯ Forced air ◯ Water

Operation: ◯ PFN ◯ Square Wave

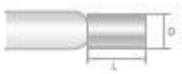
Capacitance µF	Pulse current A	Pulse length µs/ms	Trigger voltage kV
Inductance µH	Pulse voltage V	o/c simmer V	Ko $\Omega A^{1/2}$
Voltage V	Pulse energy J	Simmer current mA	Avg. power W
		Simmer voltage Vmax	Frequency Hz

◯ Continuous Operating current A Operation voltage V Voltage tolerance ±V

Connector type

measurements in mm

◯ Base

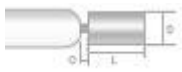


L=

D=

Material=

◯ Offset base



L=

O=

D=

◯ Flying lead

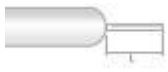
L_L=

Ls=

Insulation material=

Max non-flex=

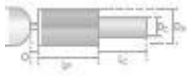
◯ Plain



L=

Finish: ◯ plain ◯ nickel ◯ tinned

◯ PEI Sleeve



Lp=

Dp=

Lc=

Dc=

O=