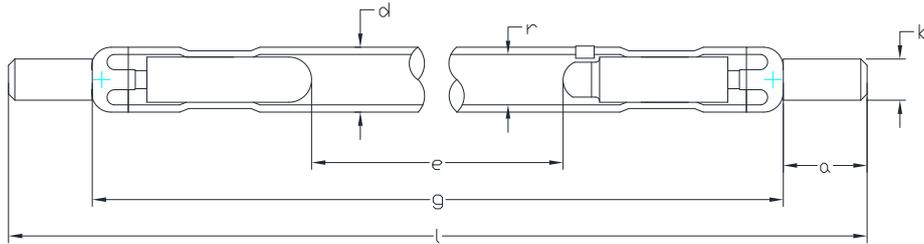


## QXF1388

### IPL Cosmetic Flashlamps, Linear, 450Watt, Quartz



#### Dimensional Specifications (mm)

Arc Length (e)	Glass Body Length (g)	Overall Length (l)	Glass Diameter (d)	Radius (r)	Base length (a)	Base dia. (b)
20mm	84mm	110mm	7mm dia.	5mm dia.	13mm	4.75mm

Notes: lamps are Rohs compliant

#### Operating Specifications:

Max. Power $P_{max}/W$		Trigger coil TR	ZS 1324(H)
Nom. Power $P_{nom} / W$		Trigger capacitor $C_z/\mu F$	0.47
Max. flashenergy $E_{max}/Ws$	450	Min. trigger voltage $U_z \text{ min}/V$	250
Nom. flashenergy $E_{nom}/Ws$		Trigger contact S	SCR
Max. anode voltage $U_{amax}/V$	350	Flash frequency/Hz	1~4
Nom. anode voltage $U_{anom}/V$		Life/Number of flashes/N	10-100K
Min. anode voltage $U_{amin}/V$	200	Repetition rate $t_{rep}/s$	
Nom. flash capacitor $C_B/\mu F$		Sec trigger voltage $U_z \text{ sec} / KV$	-ve
Light reduction after life/ %		Unloaded	

For a complete listing of our global offices, visit [www.excelitas.com/locations](http://www.excelitas.com/locations)

© 2021 Excelitas Technologies Corp. All rights reserved. The Excelitas logo and design are registered trademarks of Excelitas Technologies Corp. All other trademarks not owned by Excelitas Technologies or its subsidiaries that are depicted herein are the property of their respective owners. Excelitas reserves the right to change this document at any time without notice and disclaims liability for editorial, pictorial or typographical errors.