
SBD_PS line (surface barrier discharge, point source) – surface barrier discharge excilamps with small output window up to 1 cm². The lamp bulb located in common box with the power supply and cooling fan.



10 cm

General view of SBD_PS line excilamps.

Operating molecule	KrCl*	XeBr*
λ (max), nm	222	283
Box dimensions, mm	90 × 90 × 200	90 × 90 × 200
Consumption power, W	≤ 30	≤ 30
Radiant exitance, mW/cm²	3	7