Pergamon+ /Cei	ling mounting double head	2		
Technical chara	Technical characteristics Lighting system based on LED technology (Light Emitting Diodes)		Yes	
	Number of satellites 2		Yes	
Color temperati	Color temperature $4,500 \pm 500 \text{ K}$		Yes	4.500K Fixed
Color index> 9:	Color index> 95		Yes	>96
Field size, cm I	Field size, cm Diameter 14-25 cm		Yes	14-30cm
Depth ≥ 80 cm	Depth ≥ 80 cm		Yes	>130cm
Working distan	Working distance 0.7-1.5 m		Yes	
	Lighting level at 1 m distance "satellite no.1 \geq 120 000 lux		Yes	130.000 Adjustable in 10 steps
satellite no.2 ≥	satellite no.2 \geq 120 000 lux "		Yes	130.000 Adjustable in 10 steps
270 degree rota	270 degree rotation		Yes	
Vertical adjustr	Vertical adjustment, cm ≥ 70		Yes	
Rising temperat	Rising temperature in the operating field <1° C		Yes	
Power supply 2	Power supply 220V, 50Hz		Yes	
LED lifespan m	LED lifespan min. 50,000 h		Yes	60.000h
Removable ster	Removable sterilizable handles		Yes	2 per hight head
Control panel in	Control panel integrated in the main lamp		Yes	
Bridge height 3	Bridge height 3-4 m		Yes	