



Technical Data	Diamond 105+105 LED	Diamond 105LED
Light Intensity @ 1m	1,60,000 + 1,60,000 Lux ±10%	1,60,000 Lux ±10%
No. of LED's	105+105	105
LED's Lifetime	>50000 Hrs	>50000 Hrs
Dome Diameter	600mm x 2	600mm
Dome Type	Fire Resistant Polymer	Fire Resistant Polymer
Colour Rendering Index	93 RA	93 RA
Temp. Increase @ Surgeon Head	2° C	2° C
Colour Temperature	4000K-5000K	4000K-5000K
Focus Adjustment	Adjustable Manually	Adjustable Manually
Brightness Control	Capacitive Touch Panel	Capacitive Touch Panel
Remote Control	Yes	Yes
Light Field Diameter	12-30 cm	12-30 cm
Colour of LED's	White & Yellow (Double Colour)	White & Yellow (Double Colour)
Power Supply	220-230V AC/50-60Hz	220-230V AC/50-60Hz
Suspension Type	Stainless Steel	Stainless Steel

