

SKY 100MB



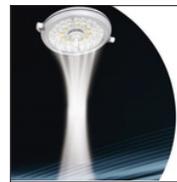
Sterilizable Handle

Specially designed sterilizable handle which provide complete bacteria free surface.



Constant Depth

The LED modules gives an excellent constant depth.



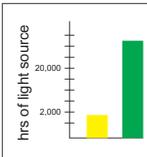
Homogeneous Light Beam

The power its lights has been harnessed through a combination of finely honed lenses to deliver a homogeneous light.



TECHNICAL SPECIFICATION

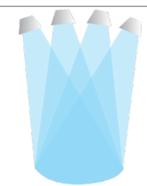
Max Light Intensity at 1m (Lux)	160,000
No. of LED's	30
LED's Life Time	>50,000
Dome Diameter	600mm
Colour Rendering Index (RA)	>92
Temp. Increase @ Head Area	2°C
Colour Temperature in Kelvin	4200 K
Focus Adjustment	Adjustable Manually
Control on Dome For Lux Adjustment	Digital
Light Field Diameter	150mm or more
Input Voltage	AC 220~230V / 50-60Hz
Battery Backup	As per customer requirement



Life of LED
LED service life is 25 times longer than halogen bulb.

Integrated with laminar flow

The disturbance of the air movement produced by the laminar flow is largely eliminated. The smooth surface contribute to fast and easy cleaning.



Shadow Free Light

Large ellipse light head and large light field diameter offers optimum illuminate in obstructed area and the symmetric shape of lamp head provides perfect shadow control.

Focus Adjustment

The sterilizable handle is used for turning lamp holder for which the focus can be adjusted



Single LED Replaceable

It has a special features for changing a single LED when the LED fuses instead of changing a complete module. It becomes very economical even after sales.

1. ON/OFF
2. Endo mode indication
3. Power indication
4. Level of Brightness
5. Lighting Level (UP)
6. Lighting Level (DOWN)
7. Endo mode