

## APS-OL-302 DOUBLE DOME

APS This Double dome is specially used for large size Modular Operation Theatre. As per high demands in market, we design Double dome with extra high luminance, brightness, high color purity and no radiation. This new model is fully designed for Large Modular Operation Theaters. It has all advance features of high quality surgical light.

- » Latest Modern technology extreme effective, excellent laminar flow, shadow less operation light with long life.
- » With effective and superior technology with high intensity & modern technology.

### Features:

#### Light Color Pattern Adjustment:

The panel & remote is designed with graphical icons to allow user to quickly learn and easily operate:

- On/off finger touch switch
- Light intensity adjustment
- Light color pattern adjustment

#### Optional Camera & monitoring System:

We can provide Camera (SD/HD) with Monitor also for modular operation theaters uses.

### TECHNICAL DATA

■ Luminance	1,35,000 Lux
■ Luminance Satellite	1,35,000 Lux
■ Spot Diameter	100 - 180 mm
■ Depth Illumination	15 - 21 cm
■ Colour Temp.	3200-5200 K
■ Colour Rendering Index	91 Ra
■ Focusing	Manual
■ LED Average Life	>50000 Hrs.
■ Number of LED	98 - 66
■ Diameter of Light	690 mm x 2
■ Intensity Control	10~100 Digital
■ Power Supply	220V/50Hz AC
■ Power Consumption	24 x 2 Watt
■ Special Function	Memory



APS-OL-301

#### Technical Data

Intensity	1,35,000 Lux
Spot Diameter	100 - 180 mm
Depth Illumination	15 - 21 cm
Colour Temp.	4000-4850 K
Colour Rendering Index	91 Ra
Focusing	Manual
LED Average Life	>50000 Hrs.
Number of LED	98
Diameter of Light	690 mm
Intensity Control	10~100 Digital
Power Supply	220V/50Hz AC
Power Consumption	55 Watt
Special Function	Memory



**CORPORATE OFFICE : C-9/36, BASEMENT, SECTOR-8, ROHINI, DELHI-110085**

**EMAIL ID : [aps.inst2010@gmail.com](mailto:aps.inst2010@gmail.com), WEB: [www.apsinstruments.com](http://www.apsinstruments.com) [www.labequipments.net](http://www.labequipments.net)**



**AN ISO 9001 : 2008 & 14001 : 2004**



MANUFACTURERS & EXPORTERS OF SCIENTIFIC INSTRUMENTS FOR LABS • HOSPITALS • SCHOOLS • COLLEGES & INDUSTRIES