

# Circular Gimbal Shoplight

Discrete, adjustable and energy efficient.



## PRODUCT FEATURES

- Replacements for 70W & 150W MH fittings at 20W & 38W
- Light-weight, diecast aluminium body
- Thermoplastic opal PC diffuser
- Choice of CCT options- 3000K, 4000K, 5000K
- Flex and Plug prewired
- Adjustable head -Tilt up to 60° about 360° rotation
- Retrofit into most common ceiling cut-out holes Ø165mm to Ø185mm
- Optional adapter plate for oversize cut-out upto Ø230mm

## CUSTOMER BENEFITS

- Tilt head to focus the area as required
- Bright yet comfortable ambience or task light
- Significant reduction in energy consumption
- No replacement lamp or maintenance costs
- Long operating life

## CONTRACTOR BENEFITS

- Quick and easy installation
- Easy retro-fit into standard and oversize cut-outs in ceilings
- Light Weight for easy handling and installation

## CGS SERIES



## SPECIFICATIONS

Power Factor	Colour Temperature	Luminous Efficacy	Beam Angle	Temperature Range	Operating Humidity	Ingress Protection	Colour Rendering	Operating Life	Colour Change
0.9	3000k 4000k 5000k	-100lm/W	120°	-20°C 50°C	<95%	IP20	Ra85	50,000	

SKU	Nominal Power	Lumen	Size (mm)	Cut-out (mm)
OPT-CGS-6-20W	20W	2000	Ø195x175	Ø165 (Ø 185)
OPT-CGS-6-38W	38W	3500	Ø195x175	Ø165 (Ø 185)

† CCT Option - changeable with in-line switch

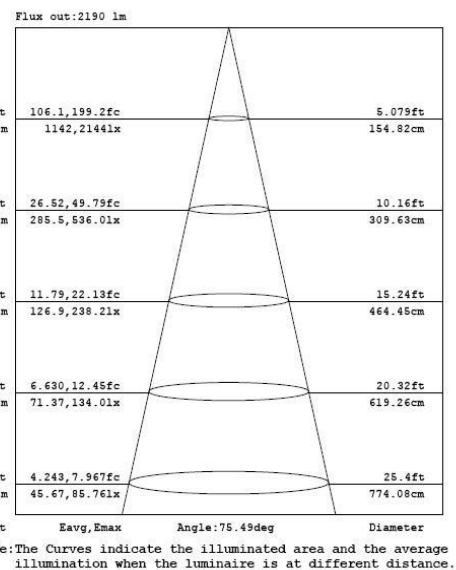
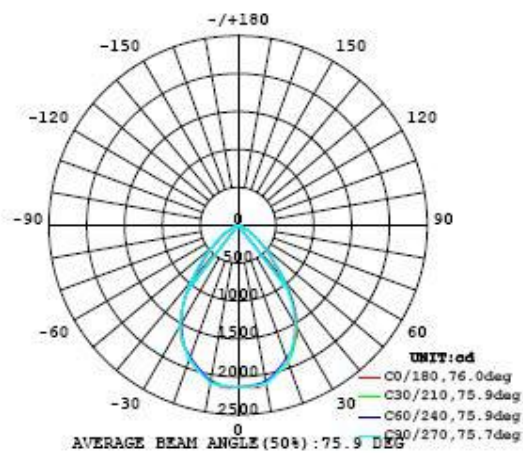
# With Adapter Plate (Ref Accessories Table)

## ACCESSORIES

Model	Adapter Plate
<b>OPT-OBCGS-6-ADP-233</b>	Adapter Plate cut-out 165mm to 185mm (ID Ø178mm, OD Ø233mm)



### LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Light Distribution diagrams from LM79 report for 20W 4000W Model