

OG

Vertical Lamp Concealed Vacuum Airflow Technology[®] Reflector

The first air-cooled reflector with zero light loss due to air ducting. The **Concealed Vacuum Airflow Technology[®] (CVAT[®])** utilizes 100% of the hood's reflective surface which far outperforms any air-cooled reflector on the market.

No open duct holes increase the reflective area by 30% when compared to standard air-cooled designs. This patented design creates more light on the plant canopy and uniform light distribution promoting large, consistent yields.

FEATURES

- Patented reflector design increases light output 30% over traditional, vented hoods
- Provides even lumen distribution without excessive dissipation, eliminating the "pyramid" effect
- Cooler lamp and housings reduce heat load issues and costs
- Vertical lamp orientation extends lamp life versus horizontal reflectors
- Improved airflow efficiency allows more hoods to be vented using fewer fans
- 8" Removable ducts for air-vented applications
- 8" Removable louvered plates for use with no fans
- Durable black powder coated finish

SPECS

- Constructed of heavy-duty 22 gauge steel
- 1/8" Thick tempered glass lens
- Removable door for easy lamp access and cleaning
- Standard with 15' cord and ballast plug
- GLA-SE socket recommended for 315W, 400W, and 600W lamps
- One (1) pair of V-hooks for mounting included
- Five Year Warranty (Terms and Conditions Apply)

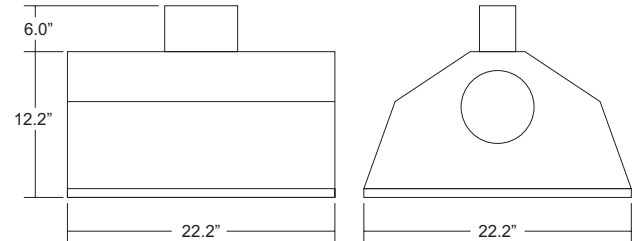
OTHER COMPATIBLE LAMPS AND BALLAST**

- 315W CMH SE lamp - [GLL-315-CS1](#)
- 1000W HPS DA lamp - [GLL-1000-HPS-DA](#)
- 600W HPS SE lamp - [GLL-600-HPS](#)
- 1000W MH SE lamp - [GLL-1000-MH](#)
- 600W MH SE lamp - [GLL-600-MH](#)
- 315W ballast 120/277VAC - [GLB-315-A-120/277](#)



AVAILABLE WHILE SUPPLIES LAST

Lamp Sold Separately



DIMENSIONS

Model	L	W	H
GLH-OG-8	22.2"	22.2"	12.4"
8" Removable Ducts (add 5" per Length) and Top Housing Included (add 5.8" per Height)	27.2"	22.2"	18.2"

WEIGHTS

Model	Unit without Power Cable
GLH-OG-8	28.0 lbs (12.7kgs)

ORDERING INFORMATION

Example: GLH-OG-8

Series/Configuration	Description	
GLH-OG-8	OG Vertical Air-Cooled SE Reflector	
Accessories*	Description	Weight
GLL-1000-HPS	1000W HPS SE lamp	1.0 lbs (0.45kgs)
GLB-1000-DE-240/277	1000W DE ballast 240/277VAC	9.9 lbs (4.49kgs)
GLA-SE	Socket extender	1.0 lbs (0.45kgs)
System/Configuration*	Description	
GLH-OG-8-1000-HPS-240/277	OG Vertical Air-Cooled SE Reflector, 1000W HPS SE lamp, 1000W DE ballast	

*Sold separately

**Consult factory for optional system configurations