





CIRCULAR HIGH BAY STANDARD (CHS-S) SERIES

The Circular High Bay (Standard) (CHS-S) series is designed to replace and outlast traditional 250W and 400W HID fixtures. This fixture offers high efficacy output and versatility at an economic value. The CHS-S comes in 150W, with three optional reflectors of either aluminum or clear acrylic. The CHS-S is well-suited for indoor industrial and retail applications such as warehouses, manufacturing facilities, gymnasiums and shopping centers.

LONG LIFETIME

- Premium, top-tier LEDs
- 5-year warranty backed by U.S. company founded in 1949
- Rated for 72,000 hrs at L70
- Rated for 36,000 hrs at L90
- Quality driver with integrated 4kV surge
- -40°C to 50°C ambient temperature ensures long lifetime in a variety of conditions

ILLUMINATING RESULTS

- 80 CRI standard enhances color and clarity
- Optional aluminum reflectors of either 60° or 90°
- Optional acrylic diffuser provides control, minimizing potential for glare
- Typical mounting heights of 10' 40'

FULL CIRCLE DESIGN

- Output of 22,200 lumens
- Engineered with quality, space-age materials
- Traditional round profile is light weight and easy to install
- Hook for simple, one-man installation
- IP65 Dust and Water protection
 UL wet-rated

BRIGHT SAVINGS

- Typical payback of 12 24 months
- Potential for rebate savings through DLC certifications (refer to DLC QPL at www.designlights.org)
- 0-10 dimming standard
- 148 lumens/watt
- Used to replace 250W 400W+ metal halide fixtures

POSSIBLE APPLICATIONS

Grocery Stores

Stadiums

Hangars

Warehouses

Natatoriums

Indoor storage

Department stores

Industrial garages

Gymnasiums

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MODEL	WEIGHT	DIMENSIONS	CRI	ССТ	LUMENS	WATTS	Lm/W*	L90	L70
ETG-CHS150S	6.1 lbs.	5.98"H x 10.82"W	80	5000K	22,200	150	148	>36,000 hrs	>72,000 hrs

^{*}only available in 120/277 Volts



- 1 **ETG-PLG-G4-CHS** 10 foot cable for CHS with NEMA L7 plug (standard 277VAC twist lock)
- 2 ETG-PLG-G3-CHS 10 foot cable for CHS with NEMA 5-15P (standard 120 V plug)
- 3 **ETG-PLG-GO-CHS** 10 foot cable for CHS with wire (300 volt SO cord)





CHS-S ACCESSORIES



ETG-HBR-RAL High bay

ETG-LBR-RAL Low bay reflector, aluminum



ETG-BKT-CHB-PD1 Pendant Mount for 120-277VAC 3/4" NPT



ETG-BKT-CHB-PD2 Pendant Mount for 480VAC 3/4" NPT



ETG-HBR-RAC High bay reflector, acrylic

