



# Generation 3 Galaxy 4X4

Exam Light  
Single Ceiling Mounted Light  
Part #: 4X4-GS1



## Introduction

The **StarTrol** Galaxy Generation 3, the newest member of our lighting family. The LED's are brighter than our current lights and features five level dimming. The new sleek design, features a fully enclosed light head for improved clean ability. **StarTrol** is proudly made in the United States, with an unmatched 10 year limited warranty.

## Standard Features

- Unlimited Rotation at the 2 main pivot points
- Robust spring - that never needs adjustment
- Touch Sense on / off with 5 step dimming, along with level indicator lights
- Multiple configurations: Mobile, Wall, Single, and Dual Ceilings
- Removable anodized aluminum handle
- Enclosed light head for improved clean ability
- 10 year limited warranty

## Accessories

- Additional Aluminum handle (Part# HDN)
- 15" Jumbo Bezel - above ceiling installations (Part# JZB)
- 15" Ceiling cover for flush installations (Part# GHC)
- 20" Ceiling cover for flush installations in 2", 4", & 6" Heights (Part #, GHC-J2, GHC-J4 and GHC-J6)

## Architectural Specifications

**StarTrol** Gen 3 4X4-GS1 is an 8.75" diameter aluminum light head featuring 16 LEDs (70,000 lux at a meter). This light has an arm reach of 60" with unlimited rotation at the 2 main pivot points. The light head has a 700° rotation at the arm and head pivot point and 330° at the light head joint.

## Technical Data

- Part number:** 4X4-GS1
- Input voltage:** 100-240 VAC 50-60Hz Auto Adjusting
- Input Current:** 0.33 Amps @ 120 VAC
- Light Output:** 70,000 lux at a meter
- Spot Size:** 8 inches
- Color Temperature:** 4500K
- Color rendering index:** 95
- R9:** 99
- LED Life:** 50,000+ hours
- Number of LEDs:** 16
- Dimming:** 5 Level Touch Sense
- Total Reach:** 60" standard reach, 48" to 72" Customable from 48" to 72" reach, in 3" increments.
- Minimum Ceiling Height:** 93" with an 80" pivot\*\*
- Maximum Ceiling Height:** 144" with an 80" pivot\*\*

\*\* Check with the manufacturer for lights outside these measurements.