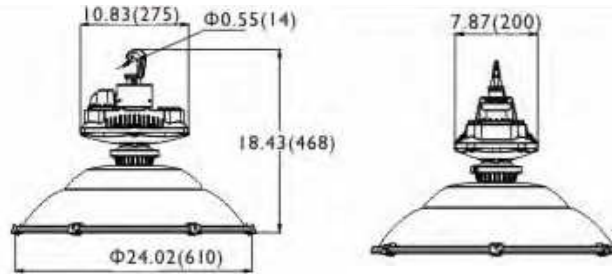


## CFS-GC40 HIGH BAY SERIES 100~200 Watts



Ordering Info	
100W	CFS-GC40-100E-RT100W
120W	CFS-GC40-120E-RT120W
150W	CFS-GC40-150E-RT150W
200W	CFS-GC40-200E-RT200W

### Features:

- \*Strong die cast aluminum housing with powder coating coated finish for corrosion proof, vandal proof, durable use.
- \*IP 65 for both gear and lamp compartments.
- \*Split wiring box assembly without opening the gear box.
- \*Fall proof safety chain.
- \*Strong flat glass lens with good optical performance.
- Anodized aluminum reflector with good optical performance.

### Lamps and ballasts:

- \*100~200W round tubular induction lamp features high lighting efficacy, long life time, excellent color rendering, and stable output.
- \*Electronic ballast features high power factor (>0.95), flickering free, low loss, constant output, etc.

### Ambient temperature for lighting fixture:

- \*0C~40C

### Applications:

- \*Sports stadium, workshop, warehouse, airport, supermarket.

### Induction Lighting Features

No electrodes or filaments

- \*100,000 hrs rated average life.
- \*Low lumen depreciation of <30% @ 60,000 hours.
- \*Low operating temperature of components.

### High-frequency operation

- \*High system efficacy(65-70lm/W)
- \*No flickering
- \*No stroboscopic effect
- \*No noise

### Electronic control

- \*Output-protected HF generator

### Instant (re-)start

- \*Light available instantly when needed
- \*Short ignition time <0.5sec

### 3-line fluorescent coating

- \*Choice of color temperature
- \*White light
- \*Excellent color rendition (CRI 85)
- \*No color deviation

### Induction Lighting Benefits

- \*High reliability and virtually maintenance-free operation.
- \*Lasting light output right through life time.
- \*Increased safety, more standard luminaire construction.
- \*Economic, environment-friendly lighting in situations with long burning hours.
- \*Restful non-fatiguing light.
- \*No danger with rotating machinery.
- \*Non-disturbing in operations.
- \*Automatic switch-off in case of lamp or power coupler failure.
- \*Generator resets 15-30 seconds after switch off.
- \*Suitable for security and safety lighting.
- \*More comfort.
- \*Useful light immediately after switch-on.
- \*Installation can be matched to lighting situations and requirements.
- \*Uniform predictable lighting results throughout larger installations; color maintained through life.



All CFS Inc. products come with a 5 year warranty.

CFS INC.

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