

CFS-ZD6 ROADWAY SERIES 40~80 Watts



Ordering Info	
40W	CFS-ZD6-40E-RT40W
70W	CFS-ZD6-70E-RT70W
80W	CFS-ZD6-80E-RT80W

Features :

- *High-pressure die cast aluminum alloy housing for corrosion resistance.
- *Curve lens made of tempered glass.
- *High purity aluminum reflector with vacuum coated inner surface.
- *Stainless steel screw and clamp.
- *Heat-resistant gas-tight silicone rubber seal.
- *Optional photocell.

Lamp and ballast:

- *40/70/80W round tubular induction lamp features high lighting efficacy, long lifetime, good color rendering, stable output, etc.
- *Electronic ballast features high power factor (>0.95), flickering free, low loss, constant output, etc.

Applications :

- *Freeway, highway, parking lots, public entrances, off-street areas.

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.

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