

CFS-MB WALL PACK SERIES 70~100 Watts



Ordering Info	
70W	CFS-MB-100E-ST70W
80W	CFS-MB-100E-ST80W
100W	CFS-MB-100E-ST100W

Features:

- *Die cast aluminum housing with grey/bronze/black/white powder coated finish corrosion-resistance.
- *Anodized aluminum reflector and UV stabilized prismatic lens.
- *Gas-tight silicon rubber seal made for wet locations.

Lamps and ballasts:

- *70~100W Square type induction lamp with high lighting efficacy at rated 100,000hrs lifetime, about 20 years burning on 4000hrs/year.
- *Electronic ballast features high power factor (>0.95), flickering free, constant output wattage, and safe protection.

Ambient temperature for lighting fixture:

- *-20C~40C.

Applications:

- *Plazas, parks, outlets, city halls, historic areas, shopping malls.

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.

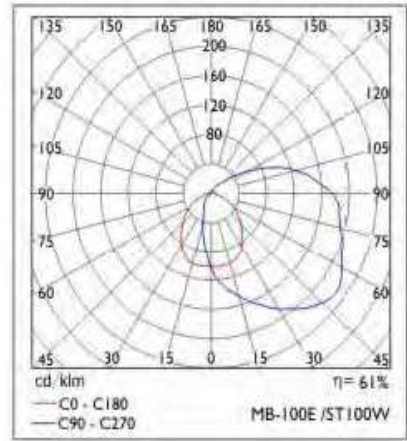
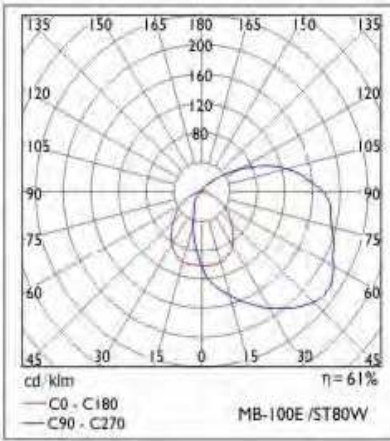
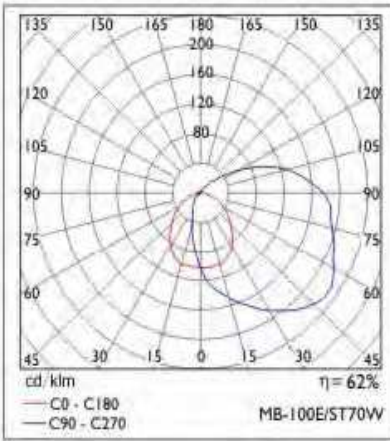


All CFS Inc. products come with a 5 year warranty.

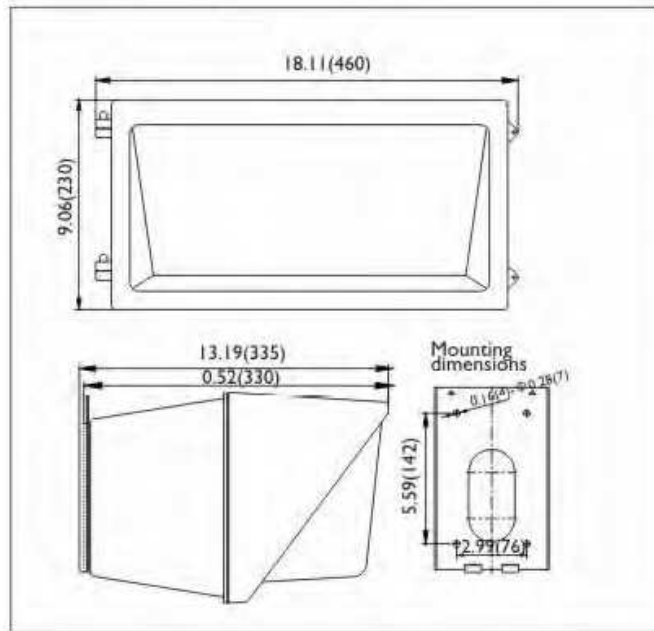
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CFS-MB WALL PACK SERIES 70/80/100 Watt Photometrics



Dimensions



Installation Instructions



1 Remove nut



2 Take off the bracket



3 Drill 4 hole with $\phi 8$. Assemble the expansion bolt on the wall and fasten the bracket on the wall with screw M6



4 Put on the fixture



5 Mount the nut then lock them



6 Complete installation