

GFCI Breaker

SMART-FILM-BLINDS Wiring Diagram



Output - min 40VAC max 70VAC (NO PARALLEL WIRING AND NO DAISY CHAINING)

UL Transformer
120VAC input
40-70VAC output @
2.5 amps will power
up to 500 sq/ft of SFB
All wiring to be done by
a licensed electrician



JB

Wall Switch

Any third party dimmers or variable controls to be installed prior to the transformer.

Use non conductive bus bar and wire covers typically installed by the electrician

18-20 ga. wire is used from the transformer to the smart-film-blinds. Long Wire runs will require a bigger ga. wire, consult with your electrician

Power consumption is 1watt per sq meter

