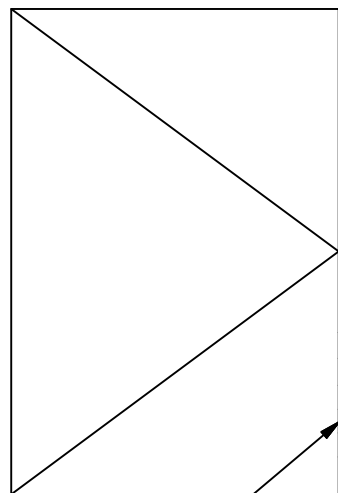


This is a fixed installation all connections should be carried out by a competent person.

A mains supply must be available on site when the unit is installed otherwise it may not be possible to fully commission the rooflight. Additional visits will incur additional charges

3 Core 0.75mm² - 2 metre flying lead extendable

Single core 1.5mm² - 2 metre flying lead extendable



Cables exit from the underside
Refer to kerb drawing 406-ASS-405
for detailed exit position

All control cables supplied at 2m
extendable to 10m using 0.5mm²

UK/EU: 220-240VAC 3A 50Hz USA: 120VAC 5A 60Hz		
Core	Terminal	Operation
Blue	n/a	Neutral
Brown	n/a	Live
Gm/Ylw	n/a	Earth

Frame earth bond		
Core	Terminal	Operation
Gm/Ylw	n/a	Earth

GV Control switch connections		
Core	Terminal	Operation
Blue	1	Signal
Green	2	Signal
Red	3	Signal
Black	4	Common
White	5	Close
Yellow	6	Open

BMS connection		
Core	Terminal	Operation
Green	1	Common
Blue	2	Close
Red	3	Open

Optional external key switch connection		
Core	Terminal	operation
Black	4	Common
White	5	Close
Yellow	6	Open

Optional external keypad		
Core	Terminal	Operation
Black	1	Common
Red	2	Supply (+24v)
Yellow	3	Open
White	8	Close
Black 75mm link wire	1 & 4	Common link

DPST Isolator
Supplied by
Glazing Vision
(accessible for
maintenance)

All optional items must be specified at time of order

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Third angle projection unless otherwise noted.
Tolerances:
Whole numbers = ±1mm
One decimal place = ±0.5mm
Two decimal places = ±0.2mm
All angles 90±0.5 degrees unless specified
IF IN DOUBT - ASK! DO NOT SCALE
Supplier to deburr & remove sharp corners

Rev	Revision Description	Drawn/Date
-	Initial release	JWL 12.02.14
A	Mains connection note changed to incorporate USA mains voltage	SW 18.05.17

Product: 406 GV Standard Skydoor		Checked By: SC
Description: Client wiring diagram		
Materials: N/A	Drawn By: JWL	Check Date: 18.05.17
Finish: N/A	Drawn Date: 12.02.14	
Weight: N/A	Drawing No: 406-ASS-407	
Quantity: N/A		
Scale: N/A		