

# MICRO SQ II™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



# MICRO SQ II™ - SUSPENDED

## GENERAL SPECIFICATION

### Body

Aluminum.

### Suspension

Stainless steel cables.

### Drivers

HPF electronic drivers for 120-277V (EU-240V), 0-10V, 1% dimming.

### Mechanical

Luminaires mount directly over J box (by others - North America only).

### L70 @25°C

> 50,000 hrs.

### Finish

Powder coated.

### Power cable

Silver braided.

### Remote Mounting Of Drivers

Wire size 18 AWG - max distance (from fixture to drivers) 40', wire size 16 AWG - max distance 60', wire size 14 AWG - max distance 90'. Drivers must be accessible after installation.

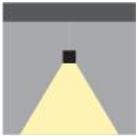
### Lens

Frosted Polycarbonate.

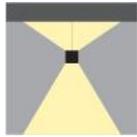
### Delivered Lumens

Delivered lumens & LPW based on 3000K (min 80 CRI) for White LEDs only.

## OPTICS & FEATURES



Suspended Direct



Suspended Direct/Indirect

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## HOW TO ORDER

### A. LUMINAIRE

**983005** 983005

**983040** 983040

**983130** 983130

**983010** 983010

**983105** 983105

**983140** 983140

**983020** 983020

**983110** 983110

**983030** 983030

**983120** 983120

### B. CCT/COLOR (DIRECT)

**D30** 3000K (min 80 CRI)

**DGN** Green

**D35** 3500K (min 80 CRI)

**DBL** Blue

**D40** 4000K (min 80 CRI)

**DRD** Red

### C. CCT/COLOR (INDIRECT)

**N30** 3000K (min 80 CRI)

**NGN** Green

**N35** 3500K (min 80 CRI)

**NBL** Blue

**N40** 4000K (min 80 CRI)

**NRD** Red

### D. SUSPENSION

**S1** Vertical, Remote Driver

**S3** Vertical, Integral Driver

**S5** Integral Driver

### E. FINISH

**BL** Black

**Z2** Wood Grain - Dark Walnut

**MS** Silver Metallic

**WH** White

**Z1** Wood Grain - Light Cherry



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## TECHNICAL DATA

### LUMINAIRE

|                        |                 |                 |                 |                 |               |                 |
|------------------------|-----------------|-----------------|-----------------|-----------------|---------------|-----------------|
| <b>Code</b>            | <b>983005</b>   | <b>983010</b>   | <b>983020</b>   | <b>983030</b>   | <b>983040</b> | <b>983105</b>   |
| <b>Size (A)</b>        | 24"             | 35"             | 46"             | 62"             | 73"           | 24"             |
| <b>Light Direction</b> | Direct          | Direct          | Direct          | Direct          | Direct        | Direct/Indirect |
| <b>Power (LED)</b>     | 26W             | 39W             | 51W             | 70W             | 83W           | 52W             |
| <b>Delivered lms</b>   | 3131            | 4689            | 6225            | 8574            | 10102         | 6467            |
| <b>LPW</b>             | 120             | 120             | 122             | 122             | 122           | 124             |
| <b>Code</b>            | <b>983110</b>   | <b>983120</b>   | <b>983130</b>   | <b>983140</b>   |               |                 |
| <b>Size (A)</b>        | 35"             | 46"             | 62"             | 73"             |               |                 |
| <b>Light Direction</b> | Direct/Indirect | Direct/Indirect | Direct/Indirect | Direct/Indirect |               |                 |
| <b>Power (LED)</b>     | 77W             | 102W            | 141W            | 166W            |               |                 |
| <b>Delivered lms</b>   | 9685            | 12858           | 17709           | 20866           |               |                 |
| <b>LPW</b>             | 126             | 126             | 126             | 126             |               |                 |

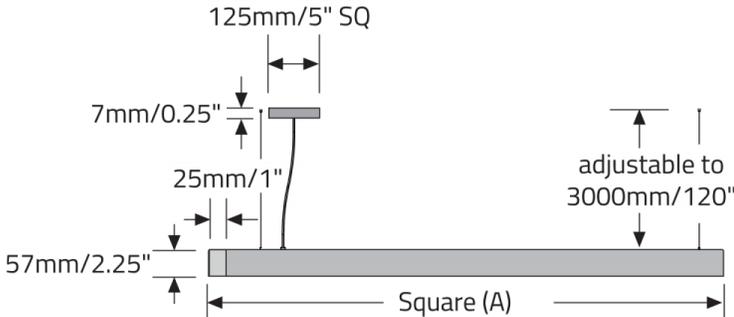
### APPROVALS



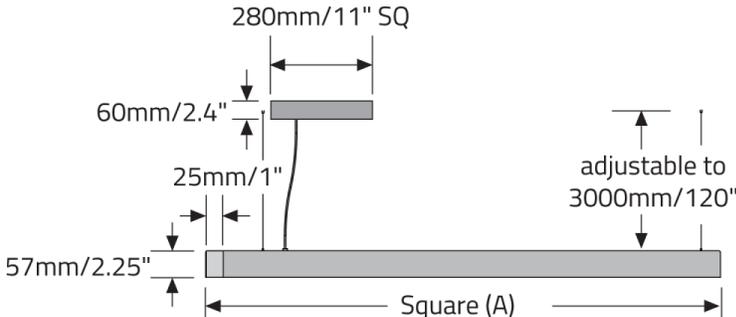
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## DIMENSIONAL DIAGRAMS

S1 Vertical - Remote Driver

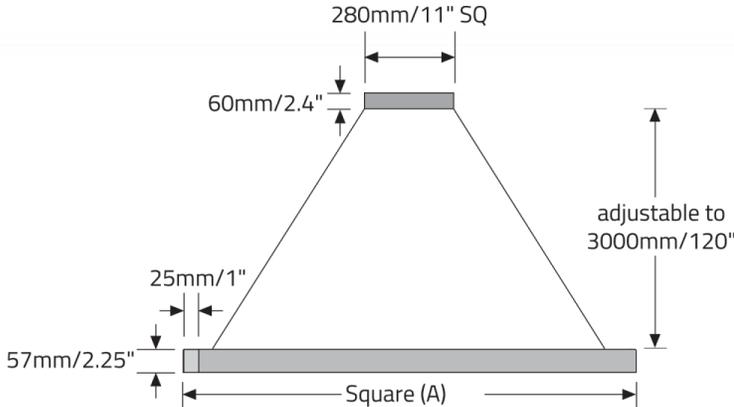


S3 Vertical - Integral Driver



**Direct/Indirect:** Available upto 1168mm/46" sq only.

S5 - Integral Driver



**Direct/Indirect:** Available upto 1168mm/46" sq only.