

# MICRO SQ II™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



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## 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.

### Diffusers

Frosted Polycarbonate.

### Delivered Lumens

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

## MOUNTING & OPTICS



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		

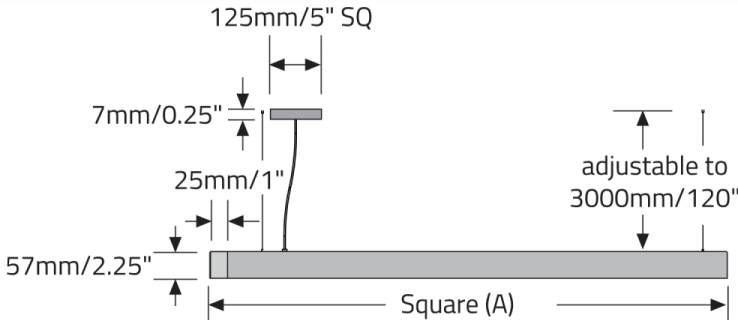
### APPROVALS



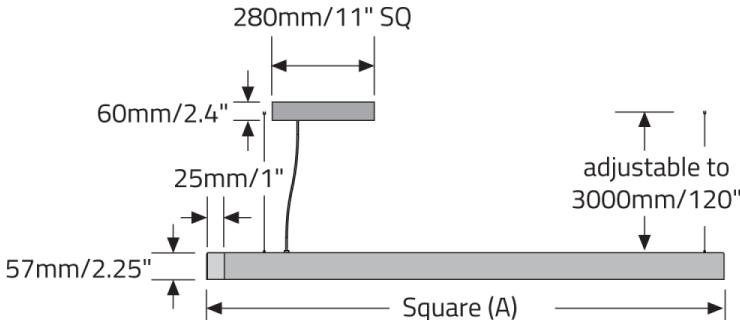
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## DIMENSIONAL DIAGRAMS

S1 Vertical - Remote Driver

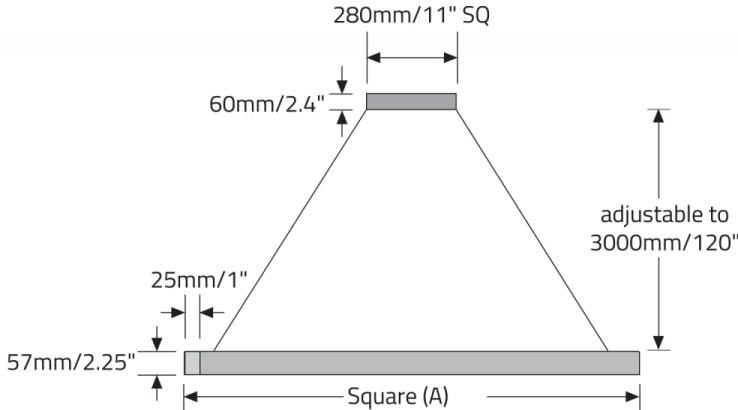


S3 Vertical - Integral Driver



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

S5 - Integral Driver



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