

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

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

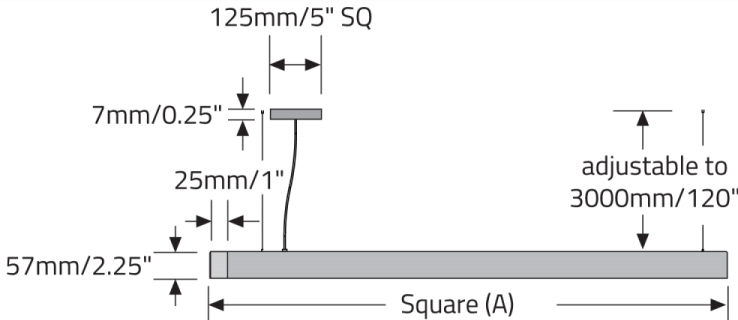
APPROVALS



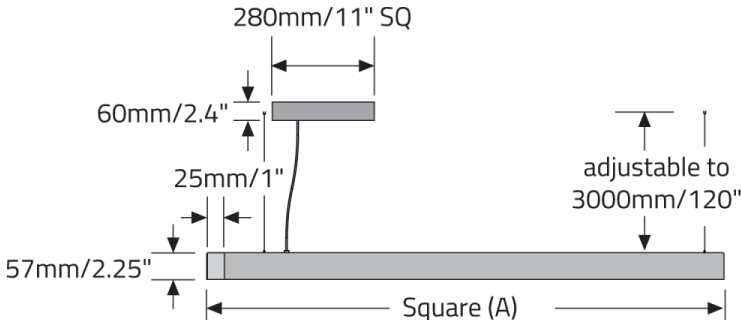
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DIMENSIONAL DIAGRAMS

S1 Vertical - Remote Driver

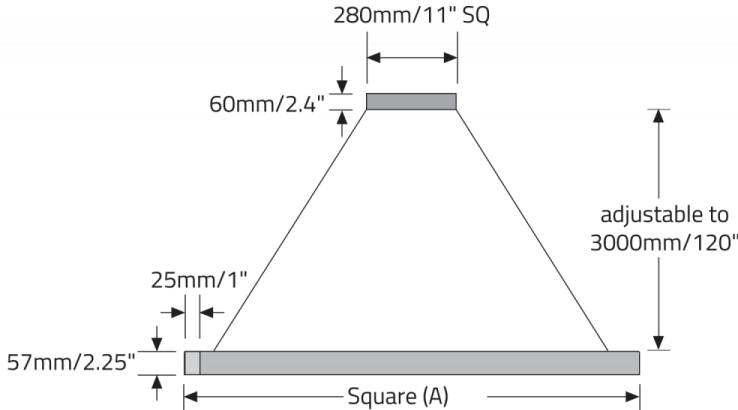


S3 Vertical - Integral Driver



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

S5 - Integral Driver



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