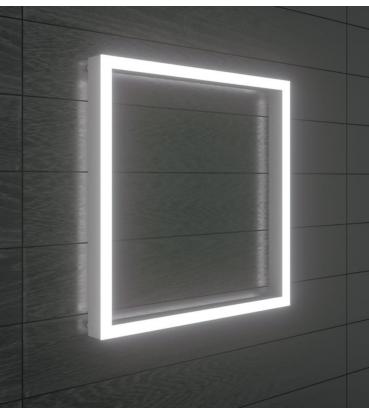
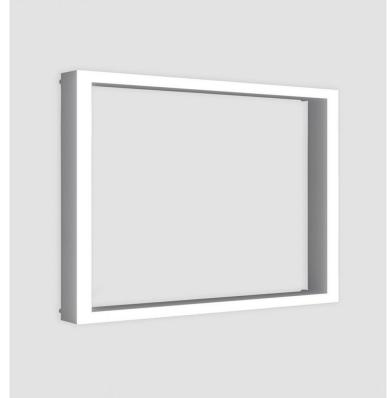
Project Name:	Fixture Type:

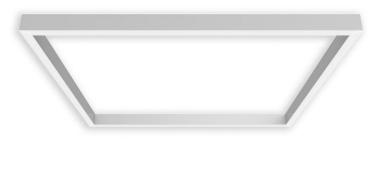
Fixture Code: Quantities:











The straight lines and right angles of the rectangle add a balanced and grounded feel to a space. With a super-slim 1" profile and several quadrilaterals ranging from 2' to 7' squared, MICRO QUAD II is ideal for creating and complementing grid effects on the ceiling, or as part of a wall design that can frame decorative features with light. The light emission is direct/indirect and can be coordinated with MICRO QUAD DE which emits light from the inner and outer sides of the frame. The indirect light creates a halo effect that adds to the illumination of the immediate area. For a whimsical style, combine MICRO QUAD with MICRO RING or MICRO TRIANGLE.

GENERAL SPECIFICATION

п-	4	

Aluminium.

PoE

Micro Quad II can integrate into your data network via Power over Ethernet (PoE) connectivity.

Drivers

Remote, HPF electronic drivers for 120-277V (EU-240V). 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.

CRI

Fixture supplied at 80 CRI, 90 CRI available upon request.

Reported L70 @25°C (77°F)

> 60,000 hrs.

Finish

Powder coated.

Lens

Frosted acrylic. Lens protrudes 4.8mm/0.19".

Delivered Lumens

Delivered lumens & LPW based on 4000K (min 80 CRI) for White LEDs only.

Consult factory regarding sensor compatibility.

Approvals

Damp Rated.

OPTICS & FEATURES













Wall Direct









Declare

HOW TO ORDER

A. LUMINARIE LENGTH

 983610 24", Direct, 1650 Ims
 983620 36", Direct, 2474 Ims
 983630 48", Direct, 3300 Ims
 983640 60", Direct, 4124 Ims

 983650 71", Direct, 4948 Ims
 983660 83", Direct, 5774 Ims
 983710 24", Direct/Indirect, 2018 Ims
 983720 36", Direct/Indirect, 3026 Ims

 983730 48", Direct/Indirect, 4034 Ims
 983760 60", Direct/Indirect, 5044 Ims
 983750 71", Direct/Indirect, 6052 Ims
 983760 83", Direct/Indirect, 7060 Ims

Calculate total lumens and wattage by adding the Length lumens to the Width lumens. For example: direct only 36' length + 48' width = 2474 + 4034 = 6508 total lumens.

B. WIDTH

 WD24 24", Direct, 1650 lms
 WD36 36", Direct, 2474 lms
 WD48 48", Direct, 3300 lms
 WD60 60", Direct, 4124 lms

 WD71 71", Direct, 4948 lms
 WD83 83", Direct, 5774 lms
 WD124 24", Direct/Indirect, 3356 lms
 WD136 36", Direct/Indirect, 3026 lms

 WD148 48", Direct/Indirect, 4034 lms
 WD160 60", Direct/Indirect, 5044 lms
 WD171 71", Direct/Indirect, 6052 lms
 WD183 83", Direct/Indirect, 11746 lms

C. CCT/COLOR (DIRECT)

 D27
 2700K (min 80 CRI)
 D30
 3000K (min 80 CRI)
 D35
 3500K (min 80 CRI)
 D40
 4000K (min 80 CRI)

 DRD Red
 DBL Blue
 DBL Blue<

CR90 (CRI 90+) available upon request, consult factory.

D. CCT/COLOR (INDIRECT)

N27 2700K (min 80 CRI) **N30** 3000K (min 80 CRI) **N35** 3500K (min 80 CRI) **N40** 4000K (min 80 CRI)

NRD Red NGN Green NBL Blue

CR90 (CRI 90+) available upon request, consult factory.

E. DIMMING

D1 0-10V Dimming 1.0% **D4** DALI Dimming 0.1% **D5** DALI Dimming 1.0% **DA45** PoE

D4 & D5 not available with 983750 or 983760. DA45 must be used with EV only.

F. FINISH

WH WhiteBL Black Metallic TexturedMS Silver Metallic TexturedFA25 Gold Metallic - TexturedFA44 Midnight Blue Metallic - TexturedFA45 Copper MetallicFA46 Charcoal Metallic - TexturedFA47 Bronze Metallic - TexturedFA52 Champagne MetallicFA53 Red Metallic - Textured

G. LUMEN & WATTAGE REDUCTION (DIRECT ILLUMINATION ONLY)

PR1 Lumen & Wattage Reduction to approximately 50% of standard output **PR2** Lumen & Wattage Reduction to approximately 75% of standard output

PR1 is not available with 983610. Lumen reduction available for direct light only. Custom reduction percentages available upon request.

H. OPTIONAL LOW VOLTAGE

EV Low Voltage

To be used with DA45 only.

¹ Longer than normal lead times may apply, consult factory.

TECHNICAL DATA

LUMINAIRE

Calculate total lumens and wattage by adding the Length lumens to the Width lumens. For example: direct only 36' length + 48' width = 2474 + 4034 = 6508 total lumens.

Code	983610	983620	983630	983640	983650	983660
Length	24"	36"	48"	60"	71"	83"
Power (LED)	13W	20W	27W	33W	40W	47W
Light Direction	Direct	Direct	Direct	Direct	Direct	Direct
Delivered Ims (Length)	1650	2474	3300	4124	4948	5774
LPW	125	124	124	124	124	124
Code	983710	983720	983730	983740	983750	983760
Length	24"	36"	48"	60"	71"	83"
Power (LED)	16W	24W	32W	40W	48W	56W
Light Direction	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect
Delivered Ims (Length)	2018	3026	4034	5044	6052	7060
LPW	126	126	126	126	126	126

WIDTH

Code	WD24	WD36	WD48	WD60	WD71	WD83
Width	24"	36"	48"	60"	71"	83"
Power (LED)	13W	20W	27W	33W	40W	47W
Light Direction	Direct	Direct	Direct	Direct	Direct	Direct
Delivered Ims (Width)	1650	2474	3300	4124	4948	5774
LPW	125	124	124	124	124	124
Code	WDI24	WDI36	WDI48	WDI60	WDI71	WDI83
Width	24"	36"	48"	60"	71"	83"
Power (LED)	16W	24W	32W	40W	48W	56W
Power (LED) Light Direction	16W Direct/Indirect	24W Direct/Indirect	32W Direct/Indirect	40W Direct/Indirect	48W Direct/Indirect	
						56W
Light Direction	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect	56W Direct/Indirect

FINISH



APPROVALS

Champagne Metallic

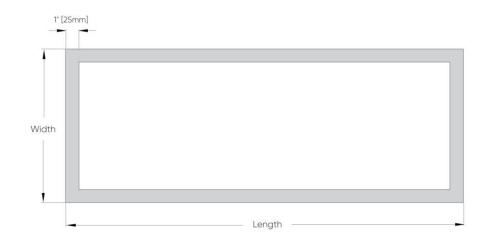


Red Metallic -Textured

DIMENSIONAL DIAGRAMS



Note: The diffuser protrudes by 3/16" [5mm]



Note: The diffuser protrudes by $\frac{3}{16}$ " [5mm]