Project Name:

Fixture Code:

Fixture Type:

Quantities:



GENERAL SPECIFICATION

Body and trim Steel and aluminum.

Diffusers Frosted acrylic.

Power cable None, power over suspension cable.

PoE

Tial can integrate into your data network via Power over Ethernet (PoE) connectivity.

L70 @25°C (77°F)

> 50,000 hrs.

Approvals Damp Location (Indoor use only).

MOUNTING & OPTICS





Suspended Direct Suspended Direct/Indirect

Direct

Direct-indirect

Finish Driver enclosure, white powder coated. Bezel, frosted acrylic.

Suspension Stainless steel cables.

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

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

Delivered Lumens

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

HOW TO ORDER

A. LIMINAIRE

271000 A Type, Direct, 2665 lms	271002 B Type, Direct, 3031 lms	271004 C Type, Direct, 3592 lms	271010 A Type, Direct/Indirect, 5954 Ims					
271020 B Type, Direct/Indirect, 6298 Ims	271040 C Type, Direct/Indirect, 6854 Ims							
Recommended minimum suspension length for direct/indirect version: 12" for White LEDs, 24" for Colored LEDs								

B. CCT (DIRECT)

D30 3000K (min 80 CRI)	D35 3500K (min 80 CRI)	D40 4000K (min 80 CRI)	
C. CCT/COLOR (INDIRECT)			
N30 3000K (min 80 CRI)	N35 3500K (min 80 CRI)	N40 4000K (min 80 CRI)	NRD Red
NGN Green	NBL Blue		

D. OPTIONS

EM Integral Emergency

E. OPTIONAL LOW VOLTAGE

EV Low Voltage

To be used with DE only.

F. OPTIONAL DIMMING

DE PoE

DE must be used with EV only.



TECHNICAL DATA

LUMINAIRE

Recommended minimum suspension length for direct/indirect version: 12" for White LEDs, 24" for Colored LEDs

Code	271000	271002	271004	271010	271020	271040
Туре	А	В	С	А	В	С
Light Direction	Direct	Direct	Direct	Direct/Indirect	Direct/Indirect	Direct/Indirect
Power	23W	27W	32W	51W	55W	60W
Delivered Ims	2665	3031	3592	5954	6298	6854
LPW	112	112	112	116	115	115

APPROVALS

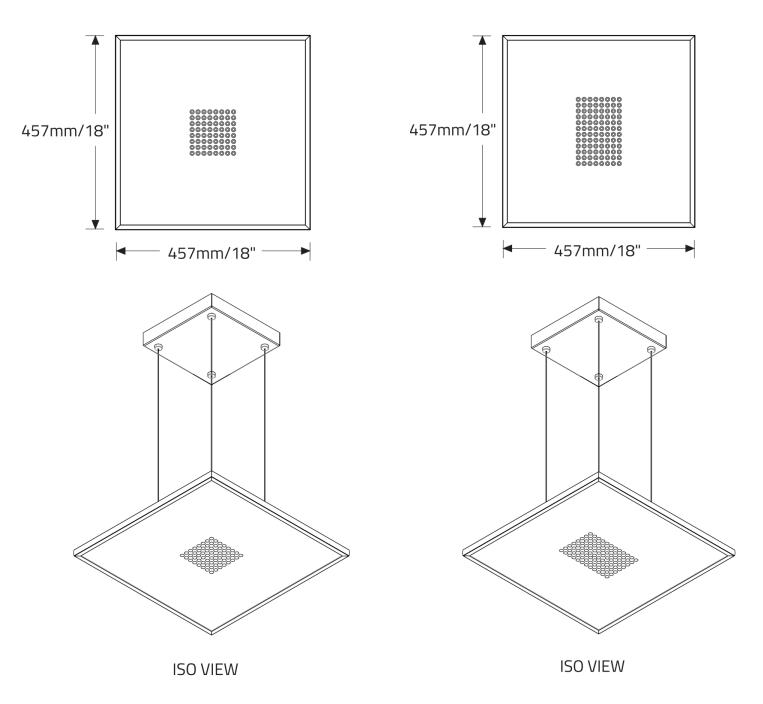




DIMENSIONAL DIAGRAMS

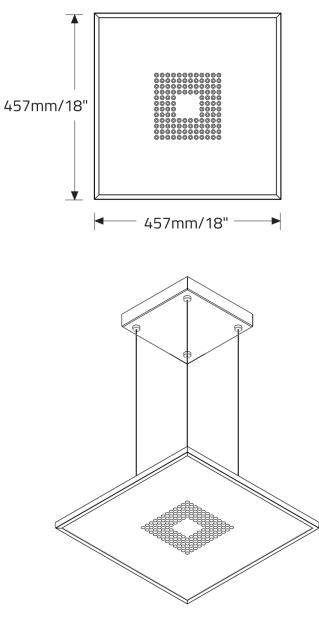
Type A pattern

Type B pattern

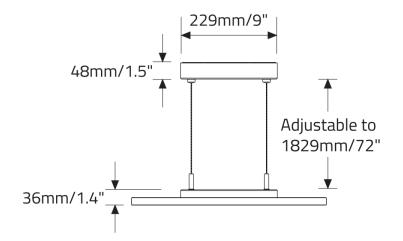


Type C pattern

Direct only - Type A

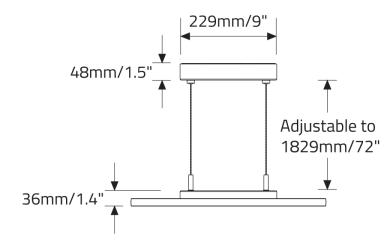


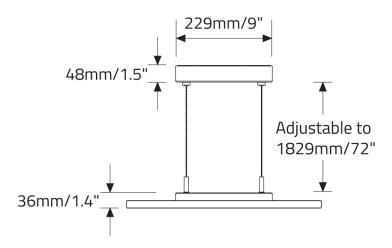
ISO VIEW





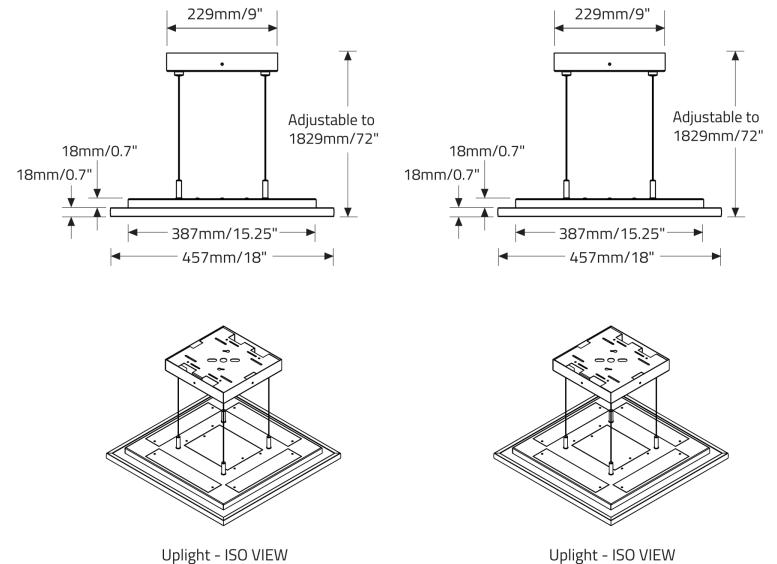






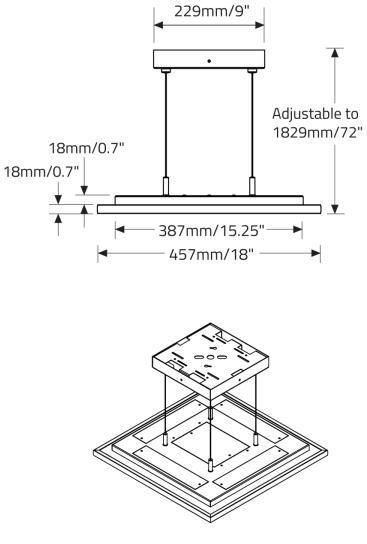
Direct/Indirect - Type A





Uplight - ISO VIEW

Direct/Indirect - Type C



Uplight - ISO VIEW