Metalux

DESCRIPTION

The Metalux® universal field install surface mount kits allow for numerous recessed fixture families from Eaton's Lighting business to be installed in plenum-less spaces. Ideal for retrofits, remodel projects, or where a recessed fixture is preferred but plenum space is not available. The surface mount kit works with 2' x 2', 2' x 4', 1' x 4' and 1' x 2' Metalux, Fail-Safe, Corelite and Neo-ray product lines. See chart and ordering information for specific availability.

Catalog #	Туре
Project	
	Date
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Construction

The field install universal surface mount kits feature snap-together frame design constructed of dieformed 20 gauge cold rolled steel. Both 2' x 2' and 2' x 4' kits are offered in two depths, a Shallow (4-15/16") and Tall (5-1/16") to accommodate an array of fixture types and options. The 1' x 4' and 1' x 2' are only offered in a Tall (5-1/16") version. Composite end caps provide simple snap on attachment to housing for convenience. For additional safety #10 screws can be used if necessary at pre-tap locations. Four access plate knockouts provide flexible

installation and supply connection. A set of four mounting points are provided for surface mounting, for pendant mount six mounting points are provided for either two or four point suspension. Eaton SCA (1/2" O.D.) suspension sets (#SCA-48-B) are recommended for stem mounting.

Finish

Durable cold rolled steel housing is finished in high reflectance white using electrostatically applied polyester powder coat paint to ensure maximum rust inhibition. End caps provide matching matte white finish.

Compliance

Field install universal surface mount kits are UL recognized accessories.

Mounting

Both versions are designed to provide a means for surface or pendant mounting.

Warranty

One year warranty.



SK-12 SK-14 SK-22

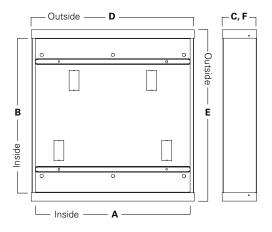
SK-24

Inside

		SK-24-WS	SK-24-WT	SK-22-WS	SK-22-WT
Α	Width	24"	24"	24"	24"
В	Length	48-1/16"	48-1/16"	24-1/16"	24-1/16"
С	Height	4-15/16"	6-3/8"	4-15/16"	6-3/8"

Outside

		SK-24-WS	SK-24-WT	SK-22-WS	SK-22-WT
D	Width	24-1/4"	24-1/4"	24-1/4"	24-1/4"
E	Length	49-1/2"	49-1/2"	25-1/2"	25-1/2"
F	Height	5-1/16"	6-5/8"	5-1/16"	6-5/8"



2' X 2', 2' X 4', 1' X 4' AND 1' X 2' SURFACE MOUNT KITS

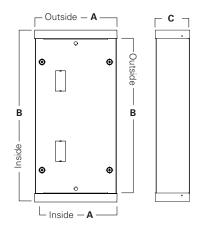
Field Install Version

Inside

			SK-14-WT	SK-12-WT
	Α	Width	12"	12"
	В	Length	48-1/16"	24-1/16"
	С	Height	6-1/4"	6-1/4"

Outside

			SK-14-WT	SK-12-WT
	Α	Width	12-3/16"	12-3/16"
	В	Length	49-7/16"	25-7/16"
	С	Height	6-9/16"	6-9/16"



CERTIFICATION DATA

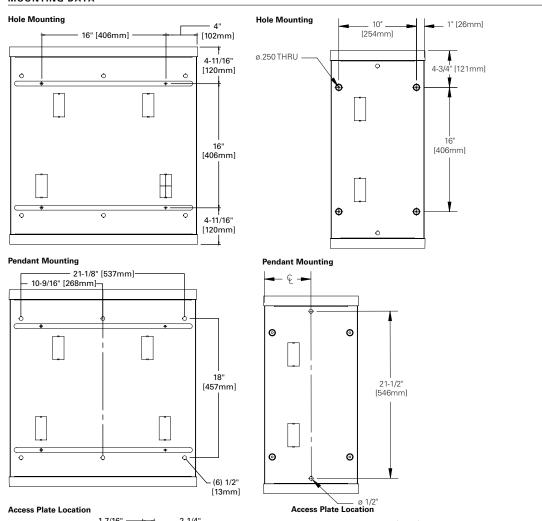
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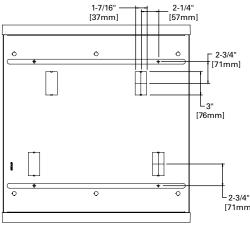
Damp Location Listed

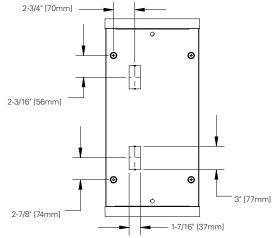
SHIPPING DATA

Catalog No.	Wt.
SK-22-WS	12 lbs.
SK-24-WS	21 lbs.
SK-22-WT	14 lbs.
SK-24-WT	24 lbs.
SK-14-WT	13 lbs.
SK-12-WT	7 lbs.









ORDERING INFORMATION

Stock or MTO Size		Catalog Number	Description
Stock 2' x 4' SK-24-WS		SK-24-WS	2' x 4' Surface Mount Kit, Shallow
Stock 2' x 4'		SK-24-WT	2' x 4' Surface Mount Kit, Tall
Stock 2' x 2'		SK-22-WS	2' x 2' Surface Mount Kit, Shallow
Stock 2' x 2'		SK-22-WT	2' x 2' Surface Mount Kit, Tall
Stock 1' x 4'		SK-14-WT*	1' x 4' Surface Mount Kit, Tall
Stock 1' x 2'		SK-12-WT	1' x 2' Surface Mount Kit, Tall

NOTES: The weight of the installed luminaire (ONLY) not to exceed 40 lbs.
Flex cables sold separately.
Review Compatibility Matrix before placing order for recessed luminaire.
*SkyRidge 1' x 4' fixture with curved reflector ("-C-") does not fit the 1' x 4' kit without requirement for special bracket, please submit PDR request for order processing.



COMPATIBILITY MATRIX

	Shallov	v Design	Tall Design			
	2' x 2'	2' x 4'	2' x 2'	2' x 4'	1' x 4'	1' x 2'
	SK-22-WS	SK-24-WS	SK-22-WT	SK-24-WT	SK-14-WT	SK-12-WT
Metalux						
Accord	T5,T8, LED	T5,T8, LED			T5,T8, LED	
ArcLine	T5,T8, LED	T5,T8, LED			T5,T8, LED	
Cruze ST/SB	LED	LED			LED	
Encounter	LED	LED			LED	LED
GR	T5,T8, LED	T5,T8, LED			T5,T8, LED	
RLN	LED	LED			LED	
RTC	LED	LED			LED	
FP	LED	LED			LED	
SP	LED				LED	
GC			T5,T8	T5,T8	T5,T8	
Ovation			T5,T8	T5,T8	T5,T8	
Parabolics*			T5,T8	T5,T8		
SkyRidge**			LED	LED	LED	LED
Fail-Safe						
CFDFA			T5, T8	T5,T8	T5,T8	
CFE-3			T5, T8	T5,T8		
2VRGC			T5, T8	T5,T8	T5,T8	
MAE			T5,T8	T5,T8		
MAO			T5, T8	T5,T8		
FCB	LED	LED			LED	
GRW	LED	LED			LED	
GRV	LED	LED			LED	
Corelite						
Class E3	T5,T8, LED	T5,T8, LED				
Class R1/Z1	T5	T5			T5	
Class R2/Z2	T5	T5			T5	
Class R2X	LED	LED			LED	
Class R3/Z3	T5, LED	T5, LED			T5, LED	
GRV	LED	LED			LED	
D3X	LED	LED			LED	
Neo-ray						
Fenestra			202, 232, 242, 272, LED	204, 234, 244, 274, LED		
Luminous	T5, LED	T5, LED	Т8	T8	T5,T8, LED	
Symbio			292	294		

^{*}Covers 2P2G, 2EP3, 2HP2, 2HP3, OpticaHP; 2PGAX does not fit kits

**SkyRidge 1' x 4' fixture with curved reflector ("-C-") does not fit the 1' x 4' kit without requirement for special bracket, please submit PDR request for order processing.

Note: Fail-Safe fixtures with emergency do not fit either kit size.