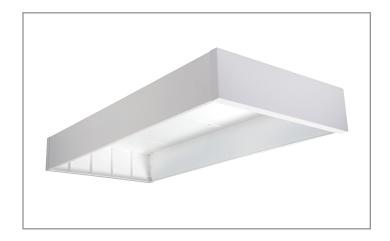
Project	(Catalog #	Туре	
Prepared by	,	Notes	Date	



Metalux

SK-12, SK-14, SK-22, SK-24

2x2, 2x4, 1x4, and 1x2 Surface Mount Kits Field Install Version

Typical Applications

Plenum-less spaces. • Retrofits • Remodel projects

Interactive Menu

- Product Specifications page 2
- Dimensional Details page 2
- Mounting Details page 3
- · Compatibility Matrix page 4
- Product Warranty

Product Certification







Product Features





Top Product Features

- The Metalux universal field install surface mount kits allow for numerous recessed fixture families from Cooper Lighting Solution's 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
- Works with 2' x 2', 2' x 4', 1' x 4' and 1' x 2' Metalux, Fail-Safe and Corelite product series
- See Compatibility Matrix (page 4) and Ordering Information below for specific availability
- · Options to meet Build America, Buy America and Buy American domestic preference requirements

Order Information

Stock or MTO	Size	Catalog Number	Description	
Stock	2' x 4'	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.



Product Specifications

Construction

- 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
- 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
- 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
- Cooper Lighting Solutions 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.

BABA Domestic Preference Compliance

This Cooper product is manufactured in the US and meets the BABA cost of components rule. To verify a configured product with specific accessories and options meets BABA Domestic Preference Requirements; submit this catalog number to Cooper Lighting Quotation team for validation by our Engineering and Manufacturing teams. Our BABA designation is based on the minimum compliance requirement for BABA. Individual Government Agencies may have more stringent compliance standards. Please refer to the DOMESTIC PREFERENCES website or consult the CLS Domestic Preferences team for more information. Components shipped separately may be separately analyzed under domestic preference requirements.

Mounting

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

Warranty

· One year warranty

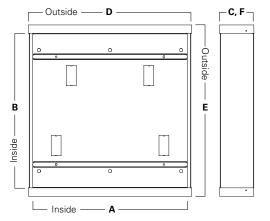
Dimensional Details

Inside

		SK-24-WS	SK-24-WT	SK-22-WS	SK-22-WT
A	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"

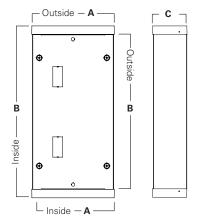


Inside

		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"	



Shipping Data

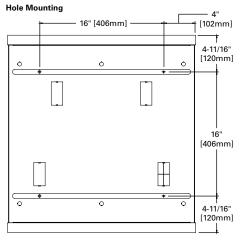
ompping bata				
Catalog No.	Wt.			
SK-22-WS	12 lbs.			
SK-24-WS	21 lbs.			
SK-22-WT	14 lbs.			
SK-24-WT	24 lbs.			
SK-14-WT	13 lbs.			
SK-12-WT	7 lbs.			

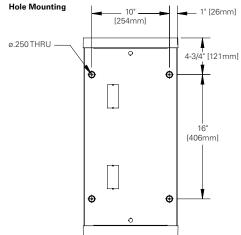




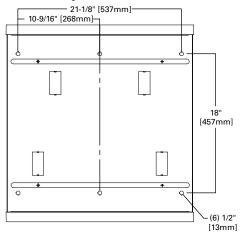
Metalux Surface Mount Kit

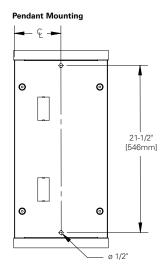
Mounting Details





Pendant Mounting

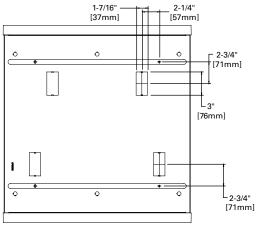




Access Plate Location

2-3/4" [70mm] _

Access Plate Location



2-3/16" [56mm]

⊚

_ 1-7/16" [37mm]

3" [77mm]

•

Metalux **Surface Mount Kit**

Compatibility Matrix ✓ LED • Fluorescent

	Shallow 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	✓	✓			V	
Cruze ST/SB	✓	✓			~	
Encounter	✓	✓			~	✓
FP/FPX (1)	V	V			~	
GC			•	•	•	
GR	✓	~			V •	
InDepth	✓	V			~	
Ovation			~		~	
Parabolics (4)			•	•		
Perceive PD	✓	✓			~	
RLN	✓	✓			~	
SkyRidge (2)			~	✓	~	V
SP	✓				~	
Fail-Safe (3)						
ENC/ENV/ENW	✓	✓			V	✓
FCB	✓	V			V	
FCZ	✓	✓			V	
FSP	V	V			~	
GRV	✓	V			~	
GRW	✓	V			~	
Corelite						
Class D3X	✓	✓			V	
Class R2X	✓	✓			V	
Class R3/Z3	✓	✓			V	
Class RX/ZX	✓	V			~	
InDepth	✓	✓			V	

Notes: (1) FP/FPX also compatible with other Surface Mount Kits. Consult specification sheets for more details.



⁽²⁾ 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.

⁽³⁾ Fail-Safe fixtures with emergency do not fit either kit size.
(4) Covers 2P2G, 2EP3, 2HP2, 2HP3, OpticaHP; 2PGAX does not fit kits