

Direct Your Light

Sobre task light

Designers Peter Ng, Kenneth Ng, Edmund Ng

Next Generation Luminaires 2013 Best of NeoCon Silver 2012

Sobre rises above your work surface to provide both ambient and task light. The LED light bar rotates to shine directly down onto your desk, or up for beautiful ambient light. Ideal for long tables or public areas, multiple Sobre units can be connected together. Sobre mounts onto your desk via clamp or through-table mount. An occupancy sensor and dimmer control is available separately.

We also welcome customization for your project needs—whether it's a specific finish, light color temperature, or even a custom body size, we're here to help tailor Sobre to your vision.

Lumens:320 per ftEnergy Consumption:3.75 W per ftFootcandles:see chartRated Lifespan:60,000 hours

Color Rendering Index (CRI): 90+

Brightness Adjustability: Continuous dimming\*
Material: Aluminum, plastic
Occupancy Sensor: Available separately

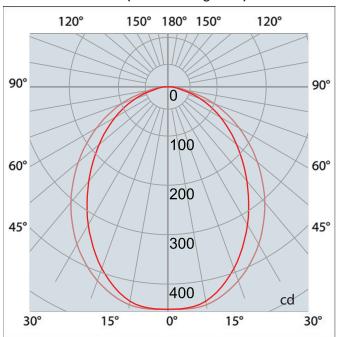
Safety Rating: CE Certified. Ships with UL / cUL certified

power supply within North America.

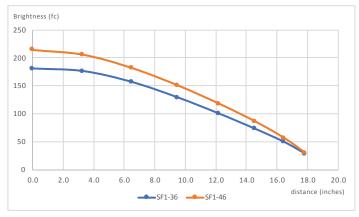
Warranty: 5 years Voltage: 100-240 V

## **Photometrics diagram**

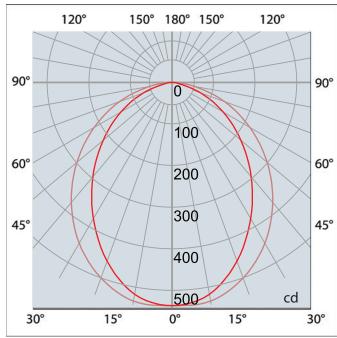
#### Sobre (36 inch LED light bar)



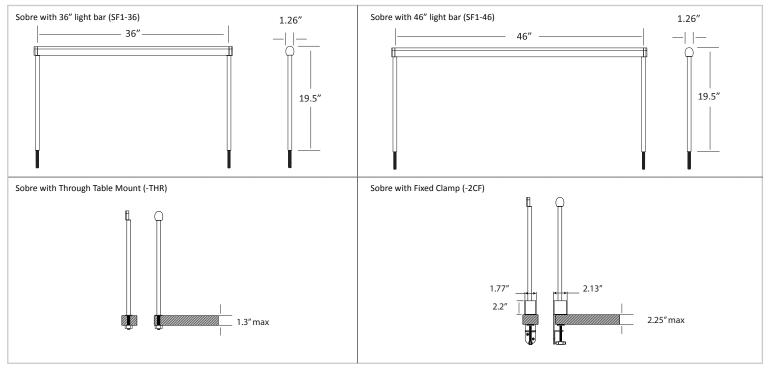
#### Photometrics: light source placed 19" away from work surface



## Sobre (46 inch LED light bar)



## **Dimensions of Standard Models**



<sup>\*</sup>Occupancy sensor with dimmer control available separately

## **Sobre Standard Options**

	Sobre	Light Bar Length (in)	Additional Light Bar	Height (in)	Light Temperature (K)	Finish	Mount	Power/Dimmer Control
Stock standard	SF1	36	36	19	3,500	Silver (SIL)	Through-table (THR)	No Control Unit (NCU)
		46	if a second light bar (36") is needed, write "+36". If a third light bar (36") is needed, put another "+36" and so on**. If no additional light bar is needed, skip this step.	The height "19" is a nominal number; the full height measurement adds 0.5", resulting in a total of 19.5".		Metallic Black (MBK)	Desk Clamp (2CF)	Occupancy Sensor / Dimmer Control (ODC)
Order example:	SF1	- 36 -	+ 36 -	19 -	3500	- MBK -	2CF	- ODC

## **Sobre Customization Options**

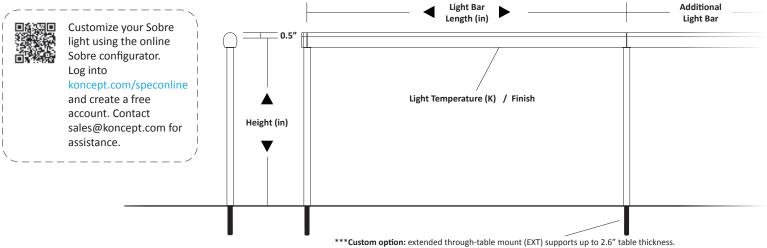
Additional lead time/charges may be applied to non-stocked options

	Sobre	Light Bar Length (in)	Additional Light Bar	Height (in)	Light Temperature (K)	Finish	Mount	Power/Dimmer Control
Custom options	SF1	26	+ length	6" to 40"	1,800	Silver (SIL)	Through-table (THR)	No Control Unit (NCU)
Stock standard		31		16 <b>17</b>	2,000	Metallic Black (MBK)	Desk Clamp (2CF)	Occupancy Sensor /
_		36		18	2,200 2,500	, ,	Extended Through-	Dimmer Control (ODC)
		41 46	if a second light bar (26") is needed, write "+26". If a third light bar (26") is needed, put another "+26"	24 25 Enter the desired height (6" to 40")	3,000 <b>3,500</b> 4,000 4,500 5,000	White (WHT)	table*** (EXT)	
		51				Matte Black (MTB)		
		56				Matte White (MWT)		
		61				Custom finish (CUS)		
		66			5,700			
					6,500			
			and so on**.	in inches of the standing bar from				
			If no additional light bar is	above the mount.  full height				
			needed, skip this step.	measurement adds 0.5"				
Order example:	SF1 -	26 +	- 26 -	- 20 -	3000	- WHT	- EXT -	ODC

Customization charges apply.

\*\*for info on maximum connected units, contact sales@koncept.com

\*\*\*extended through-table mount (EXT) supports up to 2.6" table thickness.



## **LEED Information**

#### **Integrative Process**

To support high-performance, cost-effective project outcomes through an early analysis of the interrelationships among systems.

Koncept's LED lighting fixtures operate at high efficacy, therefore helping to minimize energy costs. All Koncept lighting fixtures are dimmable so that occupants can choose the appropriate setting to avoid energy overuse.

# **Interior Lighting**

To promote occupants' productivity, comfort and well-being by providing high-quality lighting.

Koncept's entire line of hardwired lighting fixtures are dimmable. Users can adjust the brightness settings to suit their needs. Furthermore, all products utilize high quality LED light sources with CRI over 80 and L70 rated lifespan over 50,000 hours.

# **Standard Configurations with Expandability**

These are many possible custom configurations. Below is an example of what was specified for the **Calgary Public Library**.

Light Bar: 36" Additional Light Bar(s): 36" + 36" Height: 19" Light Temperature: 3500 K

Finish: MBK (Metallic Black)
Mount: THR (Through-table)
Power/Dimmer Control NCU (No Control Unit)

Order Example: SF1-36 + 36 + 36 -19 - 3500 - MBK - THR - NCU

For fully custom configurations, please see the Custom Configurations section.

#### How to specify

- 1. Utilize the Sobre customizations options chart.
- 2. Choose an option from each column and enter into the appropriate fields at the bottom.
- 3. Submit this "SKU" to sales@koncept.com, along with any questions.



