

Description:

Inspired by the aerodynamic shape of an Airplane Wing, the Amico Skyline Series LED overbed light offers a sleek and elegant design that meets the needs of both the patient and caregiver. Incorporating the latest in LED technology the Skyline light is designed to provide high quality illumination while meeting the aesthetic requirements of the patient room. Cool white light improves concentration of the caregiver while warm white light calms and helps the patient to rest.

The Skyline Series light is designed with seam-free surfaces and clean edges that eliminate dust traps and make cleaning easy. Amico tunable white lights mimic natural daylight indoors by covering a wide color palette from 2700K - 6500K.

Features:

- Reading light
- Ambient light
- Examination light
- Night light
- Hospital grade material and finish
- Impact resistant acrylic lens
- Slim design
- Seamless end caps



Construction Material:

Housing: Marine Grade Aluminum Extrusion. Housing attaches to mounting plate provided and secured to PEM studs. Unique hinge design on mounting plate for single man install.

Finish: Hospital grade material and finish on all exposed aluminum surfaces.

Lens: High Impact, frosted polycarbonate. Extruded to frame for tight fit and infection control.

Light Source: Samsung LED mounted to aluminum core linear boards.

Drivers: High power factor constant current, 0.97 pf @ 120 V (Class 2, Class II).

Color Options: Antique white and Silver aluminum finishes.

Length Options: Nominal 2' (Actual: 26.75" / 679.5 mm); Nominal 3' (Actual: 38.75" / 984.3 mm); Nominal 4' (Actual: 50.75" / 1289.1 mm).

Specifications:

Color Tuning: 2700K - 6500K Tunable White Ambient.

MacAdam Step: Three (3) step MacAdam variation.

Control: Independent 0 - 10 Volts control for intensity and CCT.

Voltage: 120 - 277 Volts.

Wattage: Ambient: 32.3 W, Exam: 48.2 W, Reading: 30.0 W, Total: 112.3 W.

Light Output (4' version): Ambient: 3,321 lms, Exam: 3,950 lms, Reading: 2,739 lms, Total: 9,964 lms.

Dimming: 0 - 10 Volts and DALI options available.

Color Quality: Standard 80 CRI, contact factory for 90 CRI.

Exam/Night Light CCT: 3000K, 3500K, 4000K.

Life of LEDs: L70 >100,000 hours.

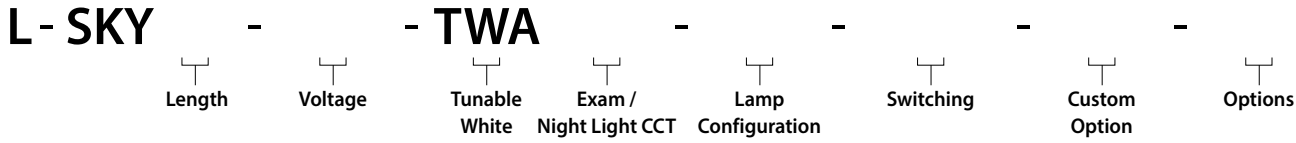
Warranty: Limited five (5) year warranty.

Skyline Series

Overbed White LED Light

Tunable

Ordering Guide:



For Example: L-SKY4-120-TWA30-1/2-LVC-SLV-BS

Skyline Series Tunable White LED Overbed Light, 4', 120V, Tunable White, 3000 Kelvin, 1 up / 2 down (Standard), Low Voltage Controller, Silver Finish, Bed Stop

Ordering Information:

Series	Length	Voltage*	Tunable White	Exam / Night Light CCT**	Lamp Configuration***	Switching****†	Custom Options*****	Options
L-SKY	2	120 120 Volts	TWA	30 3000K	1/2 1 up / 2 down (standard)	000 No switch	000 No custom options	00 No options
	3	277 277 Volts		35 3500K	1/1 1 up / 1 down	LVC Low voltage controller	SLV Silver finish (min quantity of 25)	BS Bed stop
	4	<i>*Consult factory for additional voltage requirements</i>		40 4000K	2/1 2 up / 1 down	LMS LightMaster relay	<i>*****Consult factory for additional options</i>	BP Emergency battery pack (consult factory)
					2/2 2 up / 2 down	LVD Low voltage controller & dimming		NL Night light
					<i>***Consult factory for custom configurations</i>	LMD LightMaster controller & dimming		BN Bed stop & night light
						1PC One pull chain		BB Bed stop & battery pack
						2PC Two pull chains		NB Night light & battery pack
						1PR One pull chain & rocker switch		AL Bed stop, battery pack & night light
						2PR Two pull chains & rocker switch		
						2RP Two rocker switches & pull chain		
						1RS One rocker switch		
						2RS Two rocker switches		
						LVR Low voltage controller & rocker switch		
						LVP Low voltage controller & pull chain		
						LDR Low voltage controller, dimming, & rocker switch		
						LDP Low voltage controller, dimming & pull chain		
						1SP One sanipull chain switch		
						2SP Two sanipull chain switches		
						1SR One sanipull & one rocker switch		
						2SR Two sanipull & one rocker switch		
						2RSP Two rocker switches & one sanipull		

*****Please see note for 2ft Skyline requirements*
†The switching options; 2PR, 2RP, 2SR and 2RSP are not available for the 2ft Skyline

NOTES:

****For 2ft Skylines, the switching options LMS, LMD, LVC, and LVD must be remotely connected to the fixture.

*****Minimum of 100 units required for custom color option.

†The switching options; 2PR, 2RP, 2SR and 2RSP are not available for the 2ft Skyline.



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Dimensions:

