





Linear Luminaire

Application: The SPYDER® MINI SMLED was designed to offer high quality illumination in a very compact package utilizing high efficiency, long life power LED technology. The LEDs used are the highest quality available. Each LED circuit is controlled by an on-board current regulator to insure optimum performance and long life. The Beghelli LUCE light engine is rated for 70% lumen maintenance over 50,000 hours. Ideal applications for the SPYDER® MINI SMLED include: display lighting, cove lighting, under-cabinet, artwork, task lighting, general lighting and more.

Type:

Project:

CONFIGURE:						
a MODEL	b LENGTH	C LED / PERFORMANCE	d LENS ANGLE	e INPUT	f MOUNTING	g FINISH
SMLED	2 2 foot	WT32 3200K	NOL no optical lens	120V	AC50 cable 50"	AB anodized black
SPYDER® MINI SMLED	4 4 foot	WT45 4500K		277V	AC72 cable 72"	AC anodized clear
INDOOR SERIES	6 6 foot	WT65 6500K		120/277V	AC100 cable 100"	HAT hard ano. titanium
SMLED-IP65		RGB color mixing			AC150 cable 150"	HAB hard ano. black
SPYDER® MINI SMLED IP65 SERIES		SCL single color LED			AC250 cable 250"	CAC custom ano. color
II OO DENIED					SM surface	
SMLED-IP65SL						
SPYDER ® MINI SMLED IP65	NOTE: custom lengths can be no		NOTE (1): NOL is for wide/ open distribution			
SANITATION LISTED SERIES	longer than 6ft. per unit, and must be in increments of 1ft.	NOTE: single color LED available, consult factory.	NOTE (2): for NOL, a clear diffuser is standard, frosted is available	NOTE: consult factory for 347V		NOTE: custom colors must be specified
MODEL a	LENGTH b	LED / PERFORMANCE c	LENS ANGLE d	INPUT e	MOUNTING f	FINISH g
SMLED						

HOUSING: SPYDER® MINI uses a high grade single piece extruded aluminum alloy with an anodized or hard anodized finish.

DIFFUSER: Fully gasketed, impact resistant polycarbonate diffuser. Complete light emission clear optic diffuser is standard for increased efficiency and performance, a frosted diffuser is optional.

LED LIGHT ENGINE: High performance white LED available in standard color temperatures 3200K (warm), 4500K (daylight) or 6500K (cool). Custom color temperatures and performance available upon request. RGB color mixing

available. Single color LED offered in red, red/ orange, amber, green, cyan, blue or royal blue.

CONTROL: SPYDER[®] MINI RGB units are compatible with DMX-512 protocol / color controller.

MOUNTING: AC50 50" aviation cable, adjustable. AC72 72" aviation cable, adjustable. AC100 100" aviation cable, adjustable. AC150 150" aviation cable, adjustable. AC250 250" aviation cable, adjustable. SM surface mount. SMC surface mount corner.

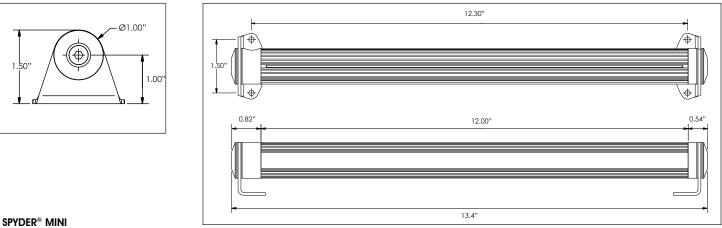
POWER LINE/FEED: Single color LED fixture uses a 36" long black two wire cord, and RGB LED fixture uses a 36" long 4 wire cord. Cords may be field cut.

WATTAGE: 7.2W per foot

POWER SUPPLY: 25W, 40W, 60W, 96W, 240W remote power supplies are available.

Sanitation listed (SL): is equivalent to the NSF standard 2, meeting the rigorous sanitation, electrical safety and performance standards. The SPYDER® MINI is ideal for use in food service equipment environments.

NOTE: Power consumption may vary based on LED specifications. Please consult factory for proper power supply configuration.





Beghelli reserves the right to change, without notice, specifications or materials that in our opinion will not alter the function or performance of Beghelli reserves the right to change, wintour nonce, specifications or numerical and in our openior trained and in the resions existing in print or electronic form. (061810)