



Client:	
Order #:	
Project:	
Type:	

DESCRIPTION

The SKYBLADE Architectural LED Fixture is a sophisticated lighting solution designed to enhance modern commercial spaces with its sleek, vertical diffuser. It provides superior illumination while adding an architectural element to any environment, making it ideal for offices, classrooms, healthcare facilities, and retail areas.

FEATURES

- Vertical diffuser adds modern style and comfort.
- Available in 2x2 and 2x4 with wattage selections up to 64W.
- Up to 110 lm/W for energy-efficient lighting.
- Balanced, glare-free illumination with no visible LED pixilation.
- Quick installation in new or retrofit projects; includes earthquake clips.
- Grid ceiling, recessed or suspended mounting for flexible use.

CONSTRUCTION & ELECTRICAL

- Durable steel housing.
- PMMA diffuser lens for long-lasting performance.
- 120 - 277VAC.
- 0 - 10V Dimming (10–100%).
- Power factor > 0.90, THD < 20%.
- Operates from -25°C to 50°C.
- Rated for 100,000+ hours (L70).
- Suitable for Damp Locations.

PERFORMANCE DATA

CRI

80+

CCT

3500K, 4000K, 5000K

Projected Lifetime

>100,000 Hours (L70)

Dimming

0-10V Dimming Standard,
10% down to 100%

Operating Temperature

-25°C to 50°C Ambient

Warranty

5 year Standard

ORDERING INFORMATION

SKYBLADE / _____ / _____ / _____ / _____ / _____ / _____ / _____ / _____
 SERIES SIZE WATTAGE CCT VOLTAGE DRIVER FEATURES FINISH EMERG. BATT. WARRANTY

FIXTURE SERIES	
SKYBLADE	LED Vertical Light Blase Troffer
SIZE	
22	2 x 2 FT Nominal Size
24	2 x 4 FT Nominal Size
WATTAGE*	
32WS	21 W, 28 W, 32 W Select. (2,310lm - 3,520lm)
64WS	35 W, 50 W, 64 Watt Select. (3,850lm - 7,040lm)
CCT	
35	80+ CRI, 3500K CCT
40	80+ CRI, 4000K CCT (MOQ & Extended Lead Times May Apply)
50	80+ CRI, 5000K CCT (MOQ & Extended Lead Times May Apply)
VOLTAGE	
UNV	Universal 120-277VAC

DRIVER FEATURES	
12A	12V Aux Power & 0-10V Dimming
FINISH	
WH	White Finish
EMERGENCY BATT. BACKUP	
EM15	15 Watt 90 Min. Emerg. Batt.
WARRANTY	
-	5 Year Warranty (Standard)

PERFORMANCE DATA

SKYBLADE 32 WS 2 X 2							
SETTING	SYSTEM WATTS	3500K		4000K		5000K	
		LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)
LV1	21 W	2,226 lm	106 lm/W	2,310 lm	110 lm/W	2,268 lm	108 lm/W
LV2	28 W	2,968 lm	106 lm/W	3,080 lm	110 lm/W	3,024 lm	108 lm/W
LV3	32 W	3,392 lm	106 lm/W	3,520 lm	110 lm/W	3,456 lm	108 lm/W

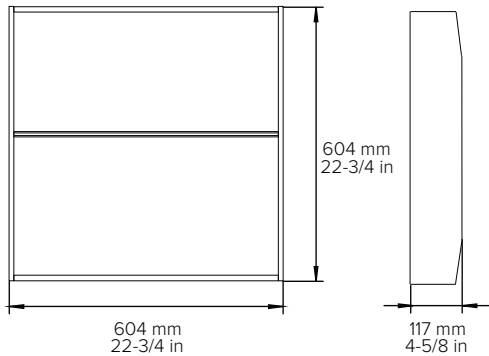
SKYBLADE 64 WS 2 X 4							
SETTING	SYSTEM WATTS	3500K		4000K		5000K	
		LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)
LV1	35 W	3,710 lm	106 lm/W	3,850 lm	110 lm/W	3,780 lm	108 lm/W
LV2	50 W	5,300 lm	106 lm/W	5,500 lm	110 lm/W	5,400 lm	108 lm/W
LV3	64 W	6,784 lm	106 lm/W	7,040 lm	110 lm/W	6,912 lm	108 lm/W

DIMENSIONS

unit: mm/inch

SKYBLADE 35 WS 2 x 2

Weight: 9.9 lbs



SKYBLADE 64 WS 2 x 4

Weight: 14.6 lbs

