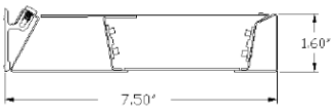


480[®] SERIES SKY

480SK-W | LED | INDIRECT/DIRECT | WALL



FEATURES

- Dynamic, engineered spectra LED source provides optimal circadian impact for health and wellness. The two-channel light source includes the alertness and focus-enhancing GoodDay[®] spectrum and the blue-depleted GoodNight[®] spectrum
- Spectrum and intensity are controlled via 0-10V inputs for simple integration with a building's control system
- Asymmetric indirect LED source uniformly illuminates the ceiling to create volume in a space
- Direct source shielding features a diffuse lens and optical film
- 4ft and 8ft individual units may be joined end to end to form linear runs reducing installing costs by requiring only a single power drop per linear run (run length restrictions apply)
- Complements the SKY pendant luminaires

SPECIFICATIONS ALL DATA SHOWN IS NOMINAL

SOURCE	
LED	GoodDay® & GoodNight® Engineered Spectrum
Delivered Lumens	3610lm GoodDay, 2960lm UP 650lm DOWN 2707lm GoodNight, 2220lm UP 487lm DOWN
CCT	5000K GoodDay, 2200K GoodNight
CRI	88
Color Spatial Uniformity	≤ 5 x SDCM
Melanopic/Photopic (M/P) Ratio	0.90 GoodDay 0.33 GoodNight
Life	50,000 Hours

OPTICAL	
Indirect	LED board orientation and optical film produces asymmetric distribution
Direct	Diffuse lens and optical film

ELECTRICAL	
Power Consumption	49W (per 4ft)
Delivered Efficacy	74 lm/W
Voltage	120-277V
Power Factor	> 0.9
Control Protocol	0-10V, linear
Dimming Range	10-100%

MECHANICAL	
Housing	Formed Steel
End Caps	Flat Steel, no exposed fasteners
Finish	Matte white powder coated
Connectors	Quick connects
Wall Bracket	Extruded Aluminum

CERTIFICATIONS & WARRANTY	
Certifications	Pending
Warranty	5 year limited



LUMINAIRE ORDERING

EXAMPLE: (2) 480SK-W-L-8-22-50-Z-MVO-WHT ; (2) 8ft Sections for a 16ft row

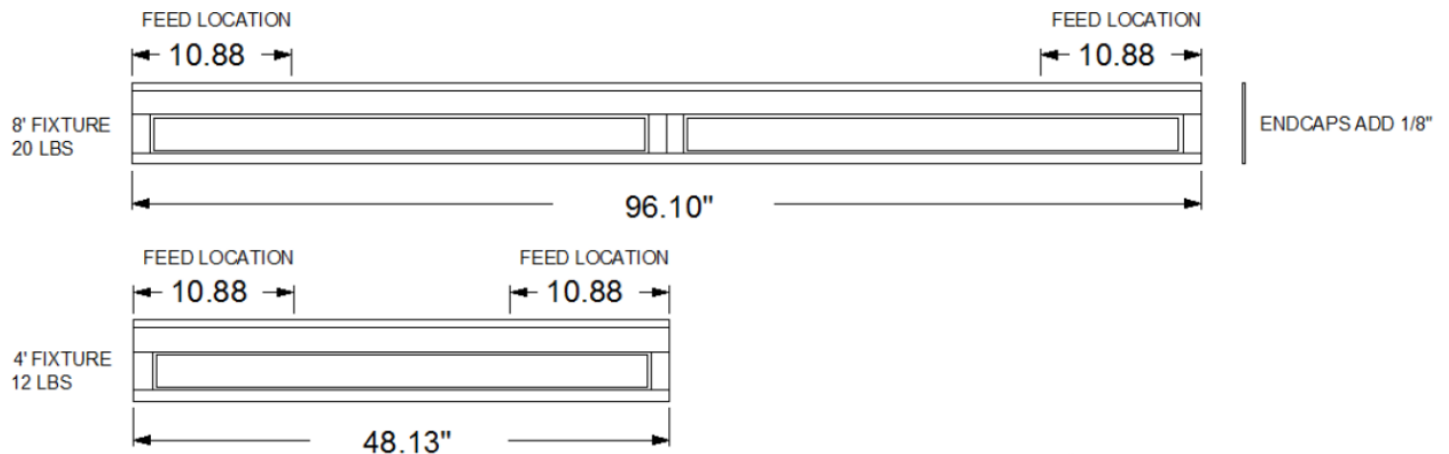
Luminaire Type	Shielding	Length (nominal)	CCT Channel 1	CCT Channel 2
480SK-W Wall Mount	L Lens	4 4 ft 8 8 ft	22 2200K GoodNight	50 5000K GoodDay
Control	Voltage	Finish	Integrated Sensor	Options
Z 0-10V (2) Intensity & CCT	MVO 120-277V	WHT Matte White	Blank None DAY Daylight Sensor OCC Occupancy Sensor	Blank None FF Fuse - Fast Blow FS Fuse - Slow Blow EC Emergency Circuit EB Emergency Battery

END CAP ORDERING

EXAMPLE: (1) 480SK-W-FEP-WHT

Luminaire Type	End Cap Type	Finish
480SK-W WALL	FEP FLAT END PLATE	WHT WHITE

DIMENSIONS



MOUNTING DETAIL

