Cleanroom

Clear IP65 Cleanroom Light

IP65 cleanroom light, 1×4 ft, 2×2 ft and 2×4 ft

Project	
Type	
Date	



Engineered for hygienic environments where cleanliness, durability, and reliability are essential.

Lumen output	2,640 to 9,900 lm
Colour temperature	3000K / 3500K / 4000K, selectable
Wattage	24 to 90 W
Sizes	1'X4', 2'X2', 2'X4'
Efficacy	135-145Lm/W
Voltage	AC120-347V
Dimming	0-10V / DALI
CRI	>80
UGR	<22

ETL | 5-year warranty | NSF | ISO class 3 to 9 | UGR<22 | FCC | IP65 | IK10

Ordering information

Model	Dimension	Watt Select	Efficacy	Lumens	CCT Select	Input Voltage	Dimming	CRI	UGR
WL-2CR14B224/30/36W30K-35K-40K	1'X4'	24W/30W/36W	135-145Lm/W	3240-5220 lm	30K-35K-40K / 35K-40K-50K / 30K-40K-50K	AC120-347V	0-10V / DALI	>80	<22
WL-2CR14B230/45/60W30K-35K-40K	1'X4'	30W/45W/60W	135-145Lm/W	4050-8700 lm	30K-35K-40K / 35K-40K-50K / 30K-40K-50K	AC120-347V	0-10V / DALI	>80	<22
WL-2CR22B224/30/36W30K-35K-40K	2'X2'	24W/30W/36W	135-145Lm/W	3240-5220 lm	30K-35K-40K / 35K-40K-50K / 30K-40K-50K	AC120-347V	0-10V / DALI	>80	<22
WL-2CR22B230/45/60W30K-35K-40K	2'X2'	30W/45W/60W	135-145Lm/W	4050-8700 lm	30K-35K-40K / 35K-40K-50K / 30K-40K-50K	AC120-347V	0-10V / DALI	>80	<22
WL-2CR24B230/45/60W30K-35K-40K	2'X4'	30W/45W/60W	135-145Lm/W	4050-8700 lm	30K-35K-40K / 35K-40K-50K / 30K-40K-50K	AC120-347V	0-10V / DALI	>80	<22
WL-2CR24B245/67/90W30K-35K-40K	2'X4'	45W/67W/90W	135-145Lm/W	6075-13050 lm	30K-35K-40K / 35K-40K-50K / 30K-40K-50K	AC120-347V	0-10V / DALI	>80	<22

IP65 CLEAN ROOM





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1X4FT, 2X2FT, 2X4FT

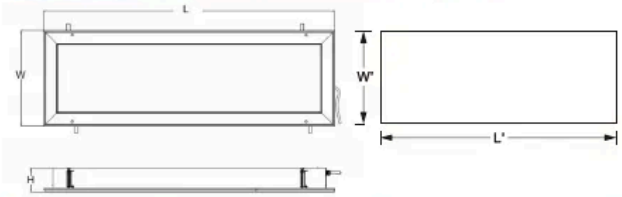
Specifications

Switch Select (Internal)
2,640 - 9,900 Lumens

CCT Select
3000K/3500K/4000K CCT

Wattage Select
24 - 90 Watts

Dimension



Mounting



Recessed

SIZE	L	W	H	L'	W'
1x4 FT	47.75"(1213mm)	11.93"(303mm)	3.15"(80mm)	46.85(1190mm)	11.22(285mm)
2X2 FT	23.74'(603mm)	23.74'(603mm)	3.15"(80mm)	23.03(585mm)	23.03(585mm)
2X4 FT	47.75"(1213mm)	23.74''(603mm)	3.15"(80mm)	46.85(1190mm)	23.03(585mm)

Clear	Length	Watt Select	Output Lumen	Nominal Efficacy	CCT Select	Input Voltage	Dimming	CRI	UGR
WL-2CR14B224/30/36W (30K-35K-40K)-X	1'X4'	24W/30W/36W	3240-5220 lm	135-145 lm/W	3000K-3500K-4000K-3-CCT Select (Standard)	AC120-347V	0-10V (1%-100%)	>80	<22
WL-2CR14B230/45/60W (30K-35K-40K)-X	1'X4'	30W/45W/60W	4050-8700 lm						
WL-2CR22B224/30/36W (30K-35K-40K)-X	2'X2'	24W/30W/36W	3240-5220 lm						
WL-2CR22B230/45/60W (30K-35K-40K)-X	2'X2'	30W/45W/60W	4050-8700 lm						
WL-2CR24B230/45/60W (30K-35K-40K)-X	2'X4'	30W/45W/60W	4050-8700 lm						
WL-2CR24B245/67/90W (30K-35K-40K)-X	2'X4'	45W/67W/90W	6075-13050 lm		Available on request : 3500K-4000K-5000K-3-CCT Select				
WL-2CR14B224/30/36W (30K-35K-40K) -X	1'X4'	24W/30W/36W	3240-5220 lm						
WL-2CR22B224/30/36W (30K-35K-40K) -X	2'X2'	24W/30W/36W	3240-5220 lm						
WL-2CR24B230/45/60W (30K-35K-40K) -X	2'X4'	30W/45W/60W	4050-8700 lm						