

## FOOTCANDLE RECOMMENDATION CHART

Find the appropriate foot candle (FC) level for your application using this chart. If you don't see your application listed, [contact our lighting team](#) and we'll help you out! We also provide [easy instructions](#) for determining the number & wattage of lamps you'll need to achieve your lighting goals.

APPLICATION	LEVEL	FOOT CANDLE
Aircraft Hanger		75 - 100
Assembly/Packaging	Medium	
	Fine	50 - 70
		75 - 100
Auto Service Garage		60 - 80
Auto Showroom		50 - 80
Body Shop		80 - 120
Church		20 - 25
Cooler		10 - 30
Engineering/Drafting		50 - 125
Food Processing		50 - 100
Foundry		40 - 60
Gymnasium	Recreational	30
	Elem. / Club	50
	High School	80
Hockey	Recreational	20 - 50
	Professional	50 - 100
Horse Riding Arena		25 - 50
Loading Dock		30 - 50

APPLICATION	LEVEL	FOOT CANDLE
Machine Shop	Rough	50 - 75
	Medium	75 - 100
	Fine	100 - 200
Manufacturing	Crude	50 - 75
	Average	75 - 100
	Detail	100 - 150
Multipurpose Room		30 - 75
Office		60 - 75
Parking Garage		2 -10
Retail	Average	50 - 80
	Superstore	80-120
Swimming Pool	Recreational	50
	Club	75
	Tournament	100
Warehouse	Active	20 - 30
	Inactive	15 - 20
Woodworking Shop		60 - 80