

## Illuminance Recommendations for Common Applications

All illuminances are in footcandles.

Application	Horiz	Vert	Application	Horz	Vert
Interior Spaces			Industrial Spaces		
<b>Auditorium</b>			<b>Raw Material Processing</b>		
Assembly	10		Course	10	
Social activity	5	3	Medium	30	
<b>Conference Room</b>			Fine	50	
Meeting	30	5	Very fine	100	
Video conference	50	30	<b>Component Manufacturing</b>		
<b>Educational Facilities</b>			Large	30	
Corridors		10	Medium	50	
Classroom (typical)	50	30	Fine	100	
<b>Exhibition Hall</b>			<b>Assembly &amp; Inspection</b>		
	10	3	Simple	30	
<b>Food Service</b>			Difficult	100	
Cashier	30	3	Exacting	300+	
Dining	10	3	<b>Exterior Spaces</b>		
Kitchen	50	3	<b>Building Entrances</b>		
Pantry	30	3	Active	5	3
<b>Hotels</b>			Inactive	3	3
Guest rooms (typical)	10		<b>Loading Platform</b>		
Bathrooms	30	5		10	3
Desk work	30		<b>Storage Yards</b>		
Corridors	5		Active	10	3
Front desk	50		Inactive	1	0.3
Lobby (general)	10		<b>Reading Tasks</b>		
<b>Retail</b>			<b>Handwritten Tasks</b>		
Dressing room	30	5	#3 Pencil	50	
Circulation	10		#4 pencil	100	
General displays	50	10	Ball Point Pen	30	
Feature displays	100	30	White Boards		5
<b>Malls</b>			Chalk Boards		50
Main concourse	30	5	<b>Printed Tasks</b>		
Kiosks	100	30	6-point type	50	
Service corridors	30		8/10 point type	30	
Restrooms	10	3	Glossy magazines	30	
<b>Offices</b>			Maps	50	
Open-High VDT use	30	5	Newsprint	30	
Open-Med. VDT use	50	5	Typed originals	30	
Private office	50	5	Telephone books	50	
Lobby (general)	10	3			
<b>Service Spaces</b>					
Stairways	5				
Corridors	5				
Washrooms	5	3			