

**RECOMMENDED MINIMUM LIGHT LEVELS - OUTDOOR**

(IN FOOTCANDLES)

**TECH INFO**

<b>AIRPORTS</b>	
Hanger Aprons	.1
Terminal Apron-Parking	.05
Terminal Apron-Loading	.2
<b>BUILDING CONSTRUCTION</b>	
General Construction	.10
Excavation	.2
<b>BUILDING/MONUMENTS</b> (Surroundings)	
	Dark/Bright
Light Surfaces	.5/15
Medium Surfaces	.10/20
Medium-Dark Surfaces	.15/30
Dark Surfaces	.20/50
<b>BULLETIN BOARDS</b>	
Light Surfaces	.20/50
Dark Surfaces	.50/100
<b>LOADING PLATFORMS</b>	
<b>PARKING AREAS</b>	
Vehicular Traffic	
Low Activity	.05
Medium Activity	.1
High Activity	.2
Pedestrian Traffic	
Low Activity	.02
Medium Activity	.06
High Activity	.09
Pedestrian Security	
Low Activity	.08
Medium Activity	.2
High Activity	.4
<b>RAILROAD YARDS</b>	
Switch Points	.2
Hump Area	.20
<b>SHIPYARDS</b>	
General	.5
Ways	.10
Fabrication	.30
<b>STORAGE YARDS</b>	
Active	.20
Inactive	.1
<b>ARCHERY</b>	
Target, Tournament	.10
Target, Recreational	.5
<b>BADMINTON</b>	
Tournament	.30
Club	.20
Recreational	.10
<b>BASEBALL</b> Infield/Outfield	
Major Leagues	.150/100
AA/AAA Leagues	.70/50
A and B Leagues	.50/30
C and D Leagues	.30/20
Semi-Pro/Municipal	.20/15
Recreational	.15/10
Junior Leagues	
Class I and II	.30/20
Combination	
Football/Baseball	.20/15
<b>BASKETBALL</b>	
College/Professional	.50
College Intramural	.30
High School	.30
Recreational	.10
<b>CASTING, BAIT, DRY OR WET FLY</b>	
Pier or Dock	.10
Target	.5

<b>FOOTBALL</b> (Distance from nearest sideline to farthest row of spectators)	
Class I, over 100 ft. (30m)	.100
Class II, 50-100 ft. (15-30 m)	.50
Class III, 30-50 ft. (9-15 m)	.30
Class IV, under 30 ft (9m)	.20
Class V, no fixed seating	.10
<b>GOLF</b>	
Tee	.5
Fairway	.1 H/3
Green	.5
Driving Range at	
200 yds (180m)	.5
Driving Range Tee	.10
Miniature Course	.10
Practice Putting Green	.10
<b>HANDBALL</b>	
Club, 2 court	.20
Recreational, 2 court	.10
<b>HOCKEY, FIELD</b>	
	.20
<b>HOCKEY, ICE (Outdoor)</b>	
College/Professional	.50
Amateur	.20
Recreational	.10
<b>LACROSSE</b>	
	.20
<b>PLAYGROUND</b>	
	.5
<b>RACING</b>	
Auto	.20
Bicycle	
Tournament	.30
Competitive	.20
Recreational	.10
Dragstrip, Staging	.10
Acceleration	
1320 ft (400m)	.20
Deceleration,	
1st 600 ft (200m)	.15
Deceleration,	
2nd 600 ft (200m)	.10
Shutdown, 820 ft (250m)	.5
Horse	.20
<b>RIFLE RANGE</b>	
On Targets	.50
Firing Point	.10
Range	.5
<b>SHUFFLEBOARD</b>	
Tournament	.10
Recreational	.5
<b>SKEET OR TRAP SHOOTING</b>	
Targets	.30
Firing Point	.5
<b>SOFTBALL</b> Infield/Outfield	
Professional	.50/30
Semi-Pro	.30/20
Industrial	.20/15
Recreational	.10/7
<b>SWIMMING (Outdoor)</b>	
Exhibitions	.20
Recreational	.10
<b>TENNIS</b>	
Tournament	.30
Club	.20
Recreational	.10