

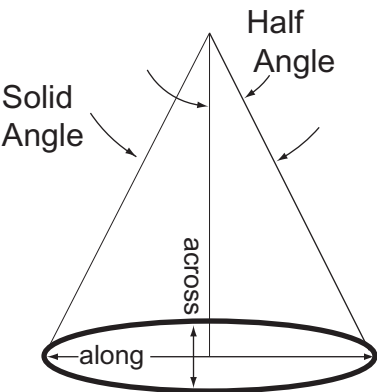
Distance at Center / Foot-candles at Center
Direct Beam Only. No Reflected Light

6'	10'	20'	30'	40'
64	23	6	3	1

LIGHT PATTERN ON PERPENDICULAR SURFACE
SURFACE SIZE = 20' X 20'. DISTANCE = 10'
GRID IS ON 1' CENTERS

Fixture model	# lamps	attenuator
PT-24T-FUL-120	1	LOUVER

Zonal Output	
Half Angle	% Output
0-30 dgr.	49
0-40 dgr.	70
0-60 dgr.	96
0-90 dgr.	100
Solid Angle	
degrees	
Beam angle across	21
Beam angle along	71
Field angle across	38
Field angle along	115



The diagram illustrates a cone representing a beam of light. The apex of the cone is labeled 'Half Angle' with a curved arrow indicating the angle from the central axis to the edge. The base of the cone is an ellipse. A vertical line segment from the apex to the center of the base is labeled 'across' with a double-headed arrow. A horizontal line segment from the center of the base to the edge is labeled 'along' with a double-headed arrow. The entire cone is labeled 'Solid Angle' with a curved arrow pointing to the cone's surface.

