

CANDLEPOWER CURVE	INTENSITY	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT												
 <p>Delivered Lumens: 6,425 Luminaire Watts: 60 LER: 107.08</p>	0.00°		0° - 10°	1,184	18%	Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 3		RCR 5					
	0.00° 13,117											FC +	W/Sq. Ft.	FC +	W/Sq. Ft.				
	5.00° 12,748		0° - 20°	3,687	57%					14'	8' *	101	0.96	64	0.66				
	10.00° 11,504					6.0'	364 fc	4.6'	182 fc	18'	10' **	78	0.74	71	0.74				
	15.00° 9,469		0° - 30°	5,730	89%	8.0'	205 fc	6.1'	102 fc	22'	12' ***	47	0.44	42	0.44				
	20.00° 7,121		0° - 40°	6,403	100%	10.0'	131 fc	7.6'	66 fc	Delivered Illuminance Rating: (DIR)		106 FC per W/Sq. Ft.		96 FC per W/Sq. Ft.					
	30.00° 2,856		0° - 60°	6,421	100%	12.0'	91 fc	9.2'	45 fc										
	40.00° 176					14.0'	67 fc	10.7'	33 fc	2' Suspension Length Square rooms used for multiple units: - RCR 3: Length & Width = Ceiling Ht. - 4.5' x 3.33 - RCR 5: Length & Width = Ceiling Ht. - 4.5' x 2.00 * Average Footcandles at 2.5' Above Floor * Exceeds spacing criteria by 26% ** Exceeds spacing criteria by 11% *** Exceeds spacing criteria by 2%									
	50.00° 3		0° - 80°	6,424	100%	16.0'	51 fc	12.2'	26 fc										
	60.00° 1					20.0'	33 fc	15.3'	16 fc										
	70.00° 1		0° - 90°	6,425	100%	24.0'	23 fc	18.3'	11 fc										
	80.00° 1																		
	90.00° 1		Total	6,425	100%														
CP at 0deg (Nadir): 13,117 CRI: 80			Beam Angle: 40.97 Spacing Ratio: 0.67				Lamp Multiplier: 60L x 0.76, 70L x 0.86 CCT Multiplier: CCT Output: 27K x 0.932, 30K x 1.00, 40K x 1.01												