

SATCO Item: S21614

Description: 28W/CDL/8/120-347/FS/SQ/DD/E

Default PowerQuick Setting: 28W

Default ColorQuick Setting: 3000K

2978 LM, 27.73 W, 107 LPW

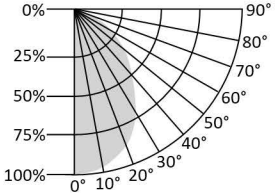
Beam Angle: 94°

Field Angle: 145°

Spacing Criteria (0°-180°): 1.15

Spacing Criteria (90°-270°): 1.16

Candela Polar Plot



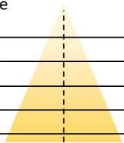
Max Candela = 1293

Zonal Lumens

Zone	Lumens	%Luminaire
0-30°	946	31.8%
0-40°	1530	51.4%
0-60°	2500	83.9%
0-90°	2978	100.0%
90-180°	0	0.0%
0-180°	2978	100.0%

Illumination at Distance

Distance	Center Beam	Beam Spread
4ft	81fc	8.5ft
6ft	36fc	12.8ft
8ft	20fc	17.0ft
10ft	13fc	21.3ft
12ft	9fc	25.5ft



Lumen Multipliers

2700K	3000K	3500K	4000K	5000K	9W	11W	13W
1.00	1.00	1.00	1.00	1.00	0.68	0.92	1.00