

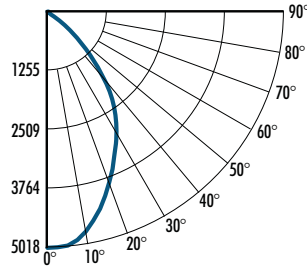
## CH848UE-D10/CR8L60CW-T40 (6200 lm, 50W, 4000K, CRI: 80)

System Power (Watts)	51.7 W
Test Date	10/16/2020
Beam Angle (50%)	69.3°
Field Angle (10%)	104.5°
Color Temperature	3911 K
CRI:	83.3
R9 Value	14.3
Lumens Delivered (lm)	6211 lm
CBCP	5018 cd
PF	0.99

### MULTIPLIERS

CCT
<b>4000K 1.00</b>
3500K 0.99
3000K 0.96
Reflector Finish
<b>CW 1.00</b>
SW 0.92
WW 0.87

### CANDELA TABULATION



### FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	Footcandle (FC)
8.0'	11.1'	78.4
12.0'	16.6'	34.8
16.0'	22.1'	19.6
20.0'	27.6'	12.5
24.0'	33.2'	8.7