



**Gardco/McPhillbin G13
fixture Specifications**

- Wattage - 28W/36W
- Weight - 4.4 lbs
- Input Total Power - 34W/40W
- Lumens - 3282/4220 @4500 Kelvin
- Luminated Area - 20ft: 85ft x 85ft ;24ft : 118ft x 118ft ; 30ft : 138ft x 138ft
- Illuminance Uniformity - >0.6
- Input Voltage - 110/115-220/277/480
- Input Voltage - ≥90%
- Current - Single 325 mA
- Meanwell Drivers - HLG-40H/HLG-60H
- LED Single Power - 1W/1.5W
- Lumen Per Watt - ≥110Lm/W
- Environmental Temperature - 95F~122F
- Lamp Temperature - <122F
- Efficiency - >90%
- CRI - >70
- Power Factor - >0.95
- IP - IP65



**Cool-lite Retrofit Kit for Gardco/McPhillbin
Features**

- Custom LED retrofit kit for the Kim Bollards fixtures.
- Five Kelvin options to choose from: 3000k or 3500k, 4000k or 4500k, 5000k for allowing the best choice for each application.
- Retrofit kit comes completely assembled for simple snap-in installation.
- 5 year warranty.



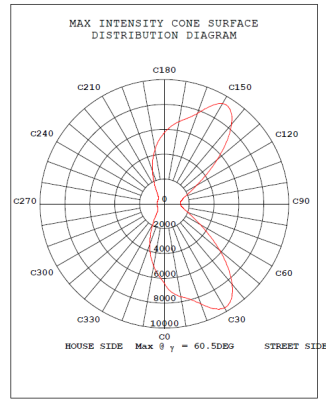
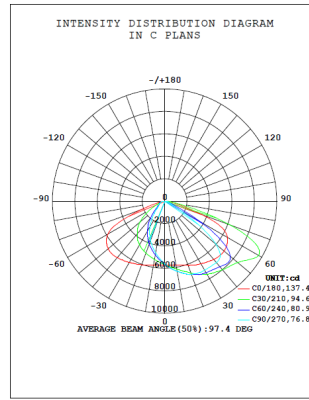
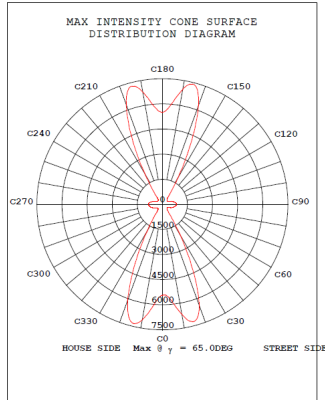
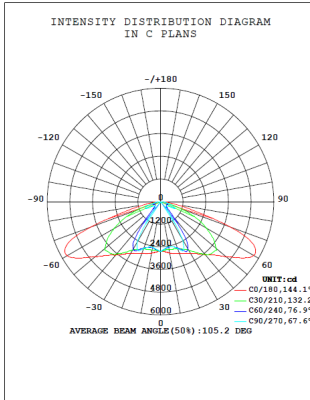
Ordering Information

EXAMPLE: LD-1-SW-28w--4.5k-<277v-T5
Custom Wall pack

Template	Smart Sensor	Wattage	Kelvin	Max Voltage	Lens
LD1	SE (Smart)	28W	3k or 3.5k	277V	T2
	None (Standard)	36W	4k or 4.5k	480V	T3
			5k		T5



Photometrics Showing Type 2 3 & 5 Distribution

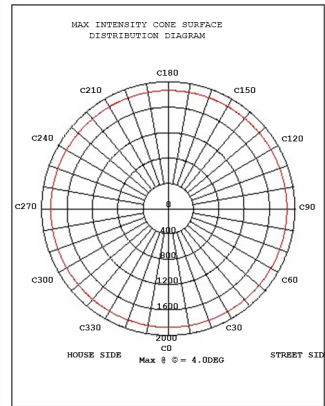
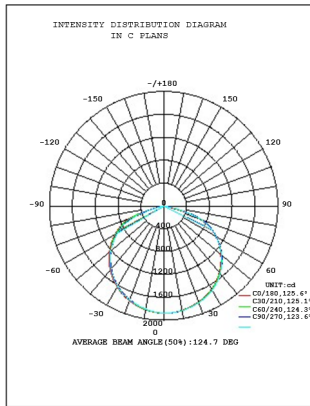


C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operator:Pg
 Test Date:2012-07-30

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.262
 Humidity:65.0%
 Test Distance:9.970m [K=1.0000]
 Remarks: 112W GLC-LD02

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operator:Pg
 Test Date:2015-11-07

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.262
 Humidity:65.0%
 Test Distance:9.970m [K=1.0000]
 Remarks:



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Test Date:2014-04-26

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.262
 Humidity:65.0%
 Test Distance:9.970m [K=1.0000]