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Hallenstrahler LL-GKN515-200W-110

LL.GKN-515-200W

- Rated voltage: AC 85V-265V,Operating frequency: 50-60HZ, Power factor>0.95
- High efficiency imported LED chips, Patented technology for LED integrated encapsulation, LED efficiency reach 110LM/W
- Protection level reach to IP65, Insulation Class: CLASS 1
- Die-casting part is high quality aluminum alloy with high thermal conductivity, 3.5mm lead-free super-white toughened glass
- LED driver efficiency up to 92%; Constant current accuracy 5%; LED works more stable
- LED chip Junction Temp ≤85℃
- Fixture output efficiency 85%
- Operating temperature range -40℃～+55℃

Product Code	LL-GKN515-200W-110		
LED Luminous Efficiency	110Lm/W		
System Consumption	218 W		
LED Consumption	200 W		
Lamp's Efficiency	91%		
Power Supply	85–265VAC		
Power Supply Brand	Meanwell		
Color Temperature	3200K (Warmwhite)	5500K (Normalwhite)	6500K (Daylight)
Color Rendering Index	≥80		
Operating Temperature	-40°C to +55°C		
Beam Angle	110°		
IP	65		
Lamp Initial Luminous Flux	24300Lm		
Lifespan	40.000 Hours		

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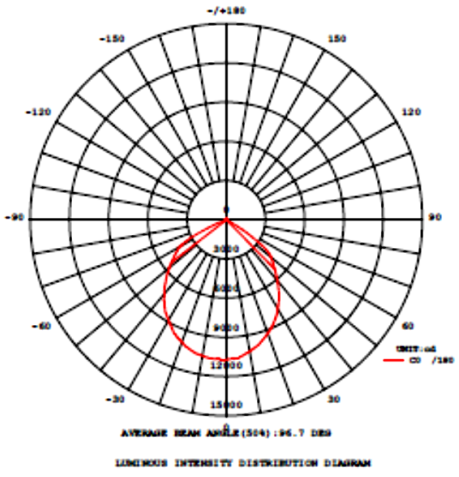
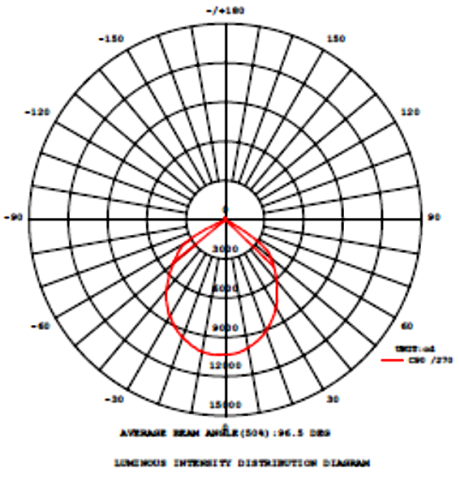
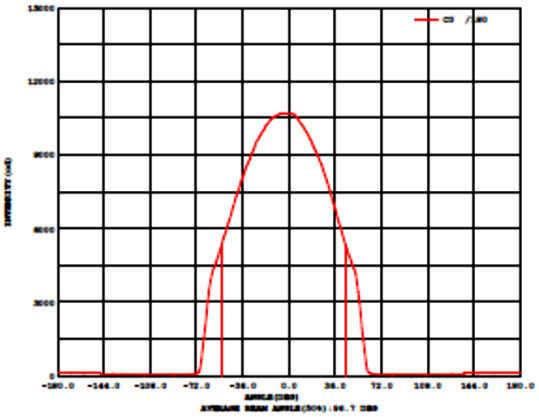
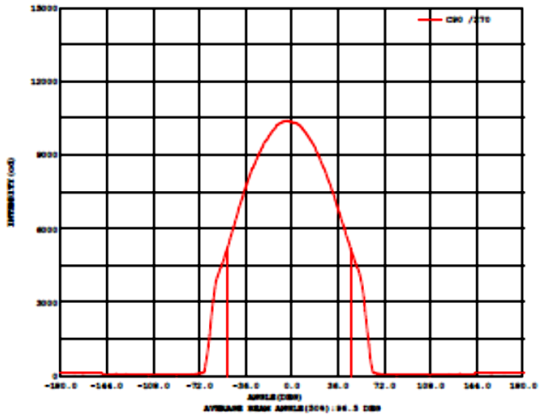
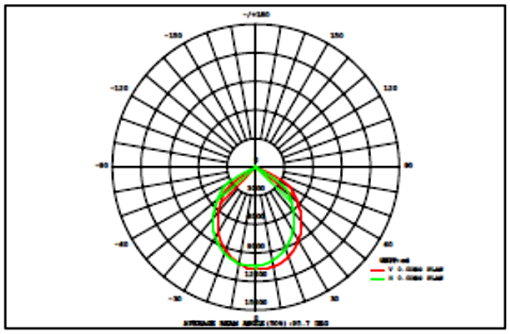
Light distribution:











DATA OF LAMP		PHOTOMETRIC DATA	
MODELips 3030-5000K-Ra80		Imax(cd)	10700
NOMINAL POWER(W)	212	AVAILABILITY(%)	91.0
RATED VOLTAGE(V)	230	Avai. FLUX(lm)	20924
NOMINAL FLUX(lm)	23000	EFFICIENCY(%)	94.2
LAMPS INSIDE	1	TOTAL FLUX(lm)	21669
TEST VOLTAGE(V)	230.9	θ @50%(H,V)	97,95DEG

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