



LEDLUMEN®
LED Technologie

Hallenstrahler LL-GKN515-150W-120

LL.GKN-515-150W



- 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 120LM/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 $\leq 85^{\circ}\text{C}$
- Fixture output efficiency 85%
- Operating temperature range $-40^{\circ}\text{C} \sim +55^{\circ}\text{C}$

Product Code	LL-GKN515-200W-110		
LED Luminous Efficiency	120Lm/W		
System Consumption	168 W		
LED Consumption	150 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 $+55^{\circ}\text{C}$		
Beam Angle	110°		
IP	65		
Lamp Initial Luminous Flux	18.000 Lm		
Lifespan	40.000 Hours		



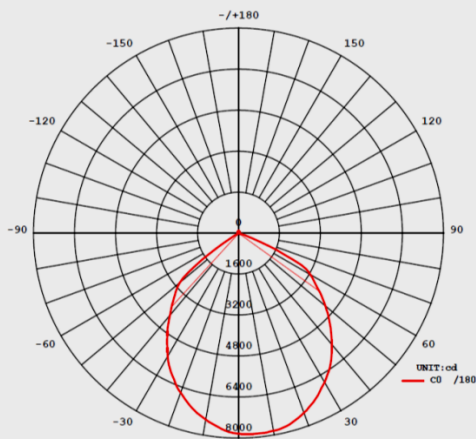


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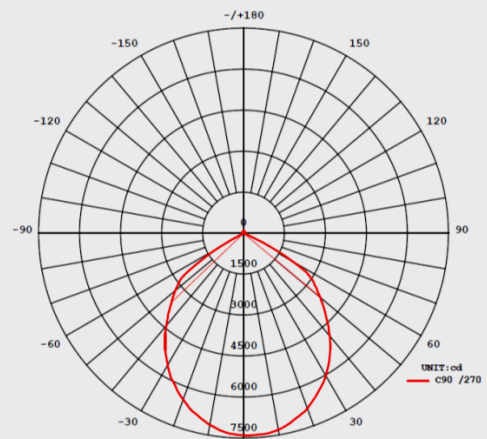
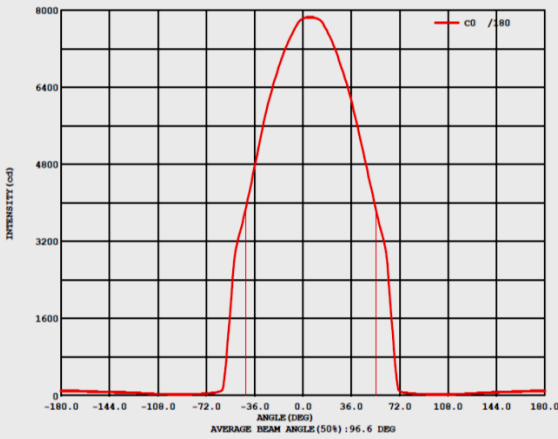
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Light distribution:

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%): 96.6 DEG
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%): 96.2 DEG
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

