
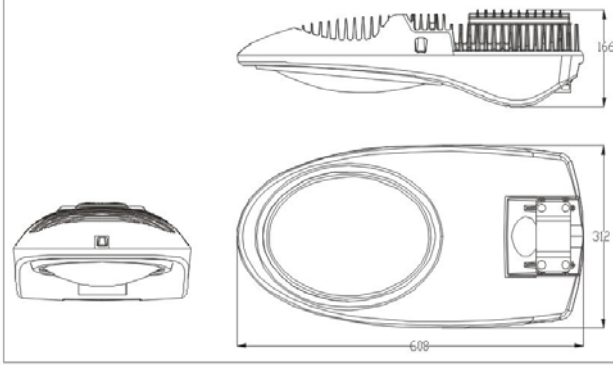
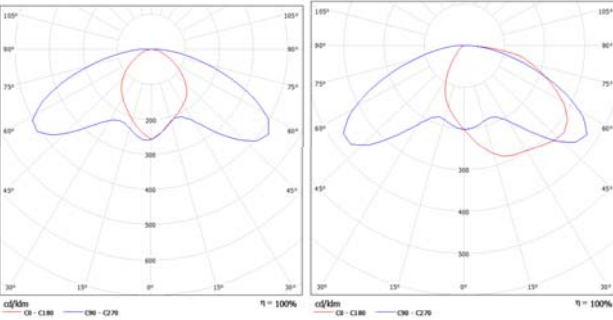



SPECIFICATION OF CLED-LLD96-DC/24-G-J-II-C-B02		
Code No.	CLED-LLD96-DC/24-G-J-II-C-B02	  
LED Power Consumption:	96 W	
Total Power Consumption:	106 W	
Input Voltage:	12V/24V	
Working Voltage:	32V	
Working Current:	350mA	
Power Efficiency:	>90%	
LED Luminous Efficiency:	≥100lm/W	
LED Luminous Flux:	11660 lm	
Luminaire Initial Lumen Output:	9013 lm	
Luminaire Efficiency:	≥90%	
CRI (Color Rendering Index) :	>70Ra	
CCT(Correlated Color Temperature):	3500K~6000K	
Junction Temp>(Tj):	<80°C	
IP (Ingress Protection) :	IP65	
System resistance:	<0.1Ω	
Working Condition:	Temp.: -30°C~50°C Humidity: 10%~90%	
Storage Temp.:	-35°C~60°C	
Beam Angle:	130°(H) x 80°(V)	
LED Chips:	BRIDGELUX 45mil/50mil/60mil	
LED Driver:	Meanwell	
Housing:	Aluminum Alloy	
Reflector:	High Pure and Reflective Efficiency Aluminum Alloy	
Cover:	Tempered Glass	
Pipe Mounting Dismeter:	1.77-2.56 in. pipe(45mm-65mm)	
Dimension(mm):	608x312x166 (mm)	
Packing Size(mm):	810x400x260 (mm)	
Weight(kg):	13.7(kg)	
QTY FOR 20' GP	280 (pcs)	ADVANTAGE
QTY FOR 40' GP	576 (pcs)	Warranty:
QTY FOR 40' HP	720 (pcs)	5 years
	Energy Saving:	Up to 60% compared to traditional HPS Lighting and MH
	Long life:	LED Lamps last for more than 50,000 hrs (12 hrs/day for about 10 years)
	Heat Dissipation:	Patented heat dissipation design, achieve optimum efficiency and long life-span
	Dimming Control:	Wireless Intelligent Control System, Timmer, for secondary energy saving
	Solid-State:	High-Shock, High-Vibration and Salt Spray Resistant
	Protective:	Surge, High and Reverse Voltage Protective
	Instant-On:	Turn on right away, without delay in Re-Switch on
	Environment Friendly:	Without Harmful Materials of Lead and Mercury Halogen
	Selfcleaning	Special patent design with selfcleaning function to ensure good heat dissipation and long life-span
	Low Maintenance Cost:	Long life-span and selfcleaning function to ensure None or Low maintenance cost
Application		Local Road, Rural Road, Residential Road and Parking Lot