
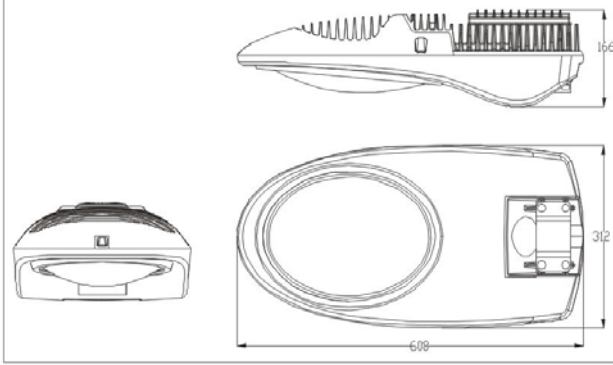
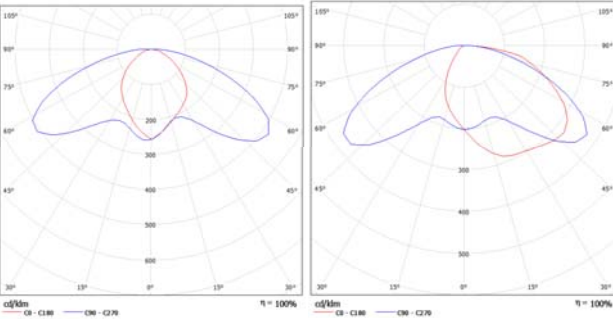



SPECIFICATION OF CLED-LLD48-DC/24-G-J-II-C-B02		
Code No.	CLED-LLD48-DC/24-G-J-II-C-B02	  
LED Power Consumption:	48 W	
Total Power Consumption:	53 W	
Input Voltage:	12V/24V	
Working Voltage:	32V	
Working Current:	350mA	
Power Efficiency:	>90%	
LED Luminous Efficiency:	≥100lm/W	
LED Luminous Flux:	5830 lm	
Luminaire Initial Lumen Output:	4507 lm	
Luminaire Efficiency:	≥90%	
CRI (Color Rendering Index) :	>70Ra	
CCT(Correlated Color Temperature):	3500K~6000K	
Junction Temp>(Tj):	<80℃	
IP (Ingress Protection) :	IP65	
System resistance:	<0.1Ω	
Working Condition:	Temp.: -30℃~50℃ Humidity: 10%~90%	
Storage Temp.:	-35℃~60℃	
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	