

# CANOPY

## Special Application Lights

GenLED's new CANOPY LED Luminaire is specially designed for Petrol stations, Car / Aircraft service bays, Car Parking and other under-canopy lighting applications.

High performance Heat Sink, high quality of NICHIA SMD LEDs  
Low THD driver coupled with excellent quality transmittance PC lens, makes this luminaire deliver high efficiency.  
Three different optics enable wider selection of applications.

Rugged Die Cast Aluminum with all parts secured by Stainless Steel Screws makes the product quite reliable

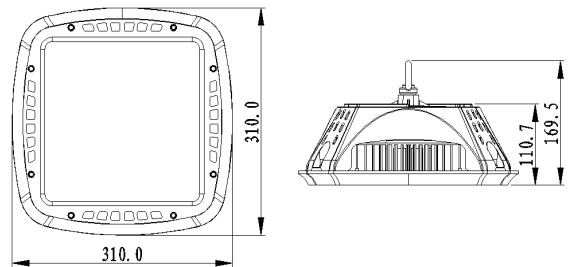
Different mounting options and accessories upon request.



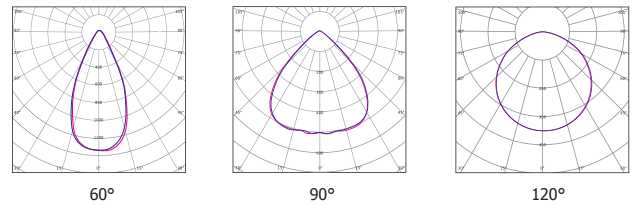
## SPECIFICATIONS

<b>WATTAGE</b>	100W / 120W / 150W
<b>WORKING VOLTAGE</b>	100 - 277V AC, 50/60Hz
<b>POWER FACTOR</b>	>0.95
<b>LUMINOUS FLUX</b>	100W - 14,000Lm 120W - 16,800Lm 150W - 21,000Lm
<b>LUMINOUS EFFICACY</b>	>140Lm/W
<b>COLOR TEMPERATURE</b>	3000K, 4000K, 5000K
<b>CRI</b>	>80
<b>BEAM ANGLE</b>	60°, 90°, 120°
<b>LED DRIVER</b>	Integral LED driver
<b>OPERATING TEMPERATURE</b>	-30° to +50°C
<b>IP RATING</b>	IP65
<b>WEIGHT</b>	4kg
<b>RATED LIFETIME</b>	50,000Hrs (L70)
<b>CERTIFICATIONS</b>	CE, ROHS, UL

## DIMENSIONS



## POLAR GRAPH



## PRODUCT SELECTION GUIDE

PRODUCT	COLOR TEMP	WATTS	BEAM ANGLE	DIMMABILITY	DIFFUSER	MOUNT
GLL-CAN	30K - 3000K	100W	60	ND-Non Dim 1-1-10V D-DALI	C-Clear F-Frosted	H-Hook S-Surface R-Rope
	40K - 4000K	120W	90			
	50K - 5000K	150W	120			

Example: GLL-CAN-50K-120W-120-ND-C-H

## APPLICATIONS

Petroleum canopy, service bays for cars or aircrafts, car parking canopies, etc.

IP65 RoHS 