

ALLIGATOR

UP TO 150 lm/w
Reliable Light, Anywhere



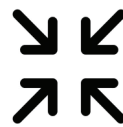
IP66



IK08



Warranty



Compact
Design



The LED weatherproof batten is designed to deliver reliable, high-performance lighting in demanding environments. With its durable, dust- and moisture-resistant housing, Easy to install, energy-efficient, and built for long-lasting performance with minimal maintenance.

• APPLICATION



Car Parks



Urban



Recreational Areas



Garden



Industrial Halls



Subway/Train Stations

• CHARACTERISTICS & SPECIFICATIONS TABLE

Technical Parameters

Input:	220-240VAC 50/60Hz
Power Factor:	>0.95
THD:	<15
Surge protection options (kV):	1kV (L-N), 2kV (L/N-PE)
Working Temp (ta):	-20°C to + 45°C
Electric Class:	Class I 
Operating Humidity:	20-85% RH
Color Temperature:	

Features

Housing :	Polycarbonate
Mounting:	Surface Mounted / Hanging
Optics:	Polycarbonate Diffuser
Body Finish:	Electrostatic Polyester Powder-Coated
Body Color:	Available Colors: Gray
Lifetime :	L70B50 > 100,000h L80B20 > 50,000h
LED Type:	SMD2835
Emergency Backup:	Optional
Dimming:	Optional
Switching Cycles:	>50,000 times
Flicker Free:	
UGR:	<22

• PERFORMANCE

Model	Power	Efficiency	Lumen	Beam Angle	CRI	Source
NLC-AL	20W	150lm/W	3000 lm	100°	Standard:>80 Optional:>90	
	36W		5400 lm			
	40W		6000 lm			
	56W		8400 lm			
	60W		9000 lm			

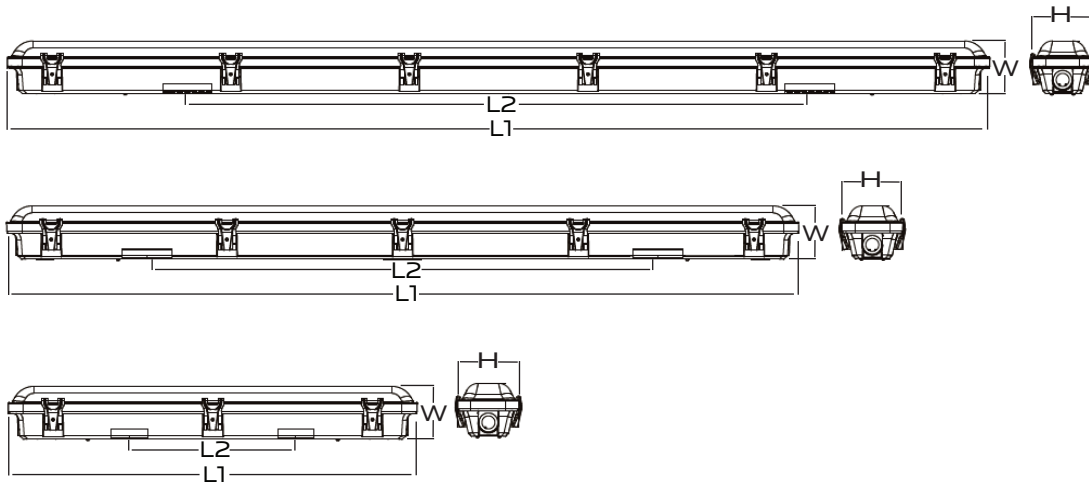
*Above values are calculated based on the product with CCT 4000K

*Values shown are subject to ±10% tolerance

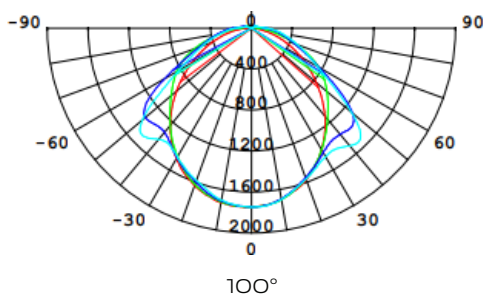
• DRAWING

L1 640 x W100 x H80mm | L2 260mm | L1 1240 x W100 x H80mm | L2 800mm

L1 1540 x W100 x H80mm | L2 976mm



• LIGHT DISTRIBUTIONS CURVE



• CERTIFICATES



CB



RoHS

