

QUAD

UP TO 133 lm/w

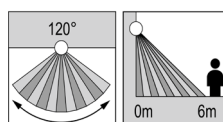
Precision Lighting For Serene



IP65



IK07



PIR SENSOR



3 Years WARRANTY
Extended to 5 Years



Bollard Head Luminaire

Whether illuminating walkways, courtyards, or modern outdoor spaces, this fixture transforms the environment with refined brilliance — blending performance, aesthetics, and reliability into one seamless experience



• APPLICATION



Business Campuses



Recreational Areas



Mall/retail Areas



Building Exteriors



Educational Facilities



Perimeter Areas

• CHARACTERISTICS & SPECIFICATIONS TABLE

• Technical Parameters

Input Voltage:	100-240VAC 50/60Hz
Power Factor:	>0.95
THD:	<15
Surge protection options (kV):	1KV (L-N), 2KV (L/N-PE)
Working Temp (ta):	-20°C~+55°C
Operating Humidity:	10-85% RH
Protection Class :	Class I
Color Temperature :	

• Features

Housing :	Die-Cast Aluminum
Mounting:	Bollard Head
Optics:	PC
Body Finish:	Electrostatic Polyester Powder-Coated
Body Color:	Available Colors: Dark Grey / Silver / White / Black / Rust
Lifetime :	L70B50 > 50,000h L80B20 > 30,000h
LED Type:	SMD2835
Dimming:	Optional
Switching Cycles:	>25,000

• Performance

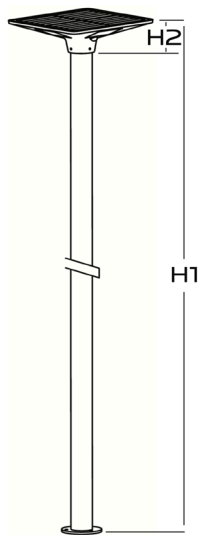
Model	Power	Efficiency	System Lumen	Beam Angle	CRI	Source
NLC-QU	31W	133LM/W	4120LM	108°	Standard: >80 Optional: >90	CREE 

*Above values are calculated based on the product with CCT 3000K

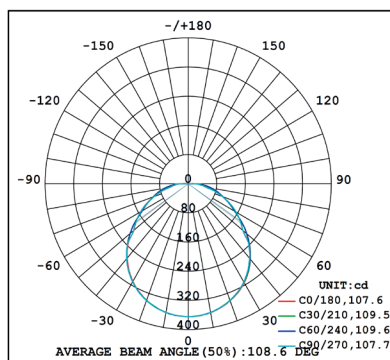
*Values shown are subject to $\pm 10\%$ tolerance

• Drawing

L370 x W370 x H1: 119mm | H2: 3000mm



• LIGHT DISTRIBUTIONS CURVE



• Certificates



Street 77, 2nd Industrial City
P.O. Box 353, Dammam-3141



Tel: +966-(013) 812-2020
Fax: +966-(013) 812-2250



info@nlc.com.sa
www.nlc.com.sa