



mundo led

Lighting technical data

NEO LUZ LED 100W SHOE BOX LIGHT

Lighting technical data

LED SHOE BOX LIGHT is an alternative light source with longer life and uniformed light distribution

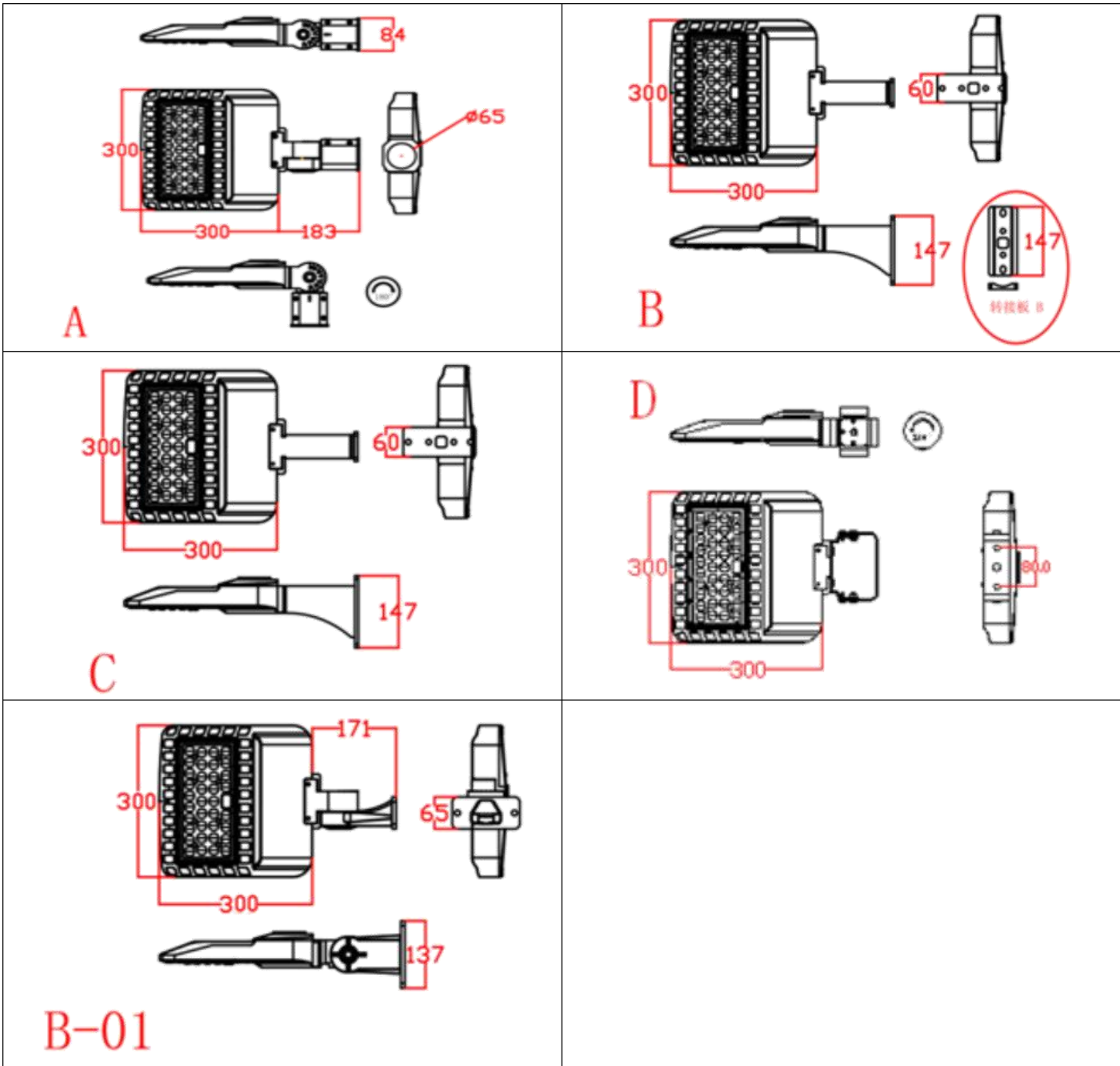


IP66

NEO LUZ LED SHOE BOX LIGHT

mounting bracket

model	Dimension(mm)	Material	coding
SBL-A		ADC12	4.12.27015900
SBL-B		ADC12	4.12.27016000
SBL-C		ADC12	4.12.27016100
SBL-D		IRON	4.12.41016300
SBL-B-01		ADC12	4.12.41018700



NEO LUZ LED SHOE BOX LIGHT



Line-Up

Model NM.	Watts(W)	Light Output(lm)	Dimension(mm)	Light Color(K)	Beam Angle(Degree)
NEO LUZ LED SHOE BOX LIGHT	100±10%	14000-10%	300*300*62mm	5000K	TPYEIII

Technical Specifications

Item	Test Conditions	Min.	Typ.	Max.
Input Voltage(V, rms)	AC	110	220	277
Input Current(mA, rms)	AC(120V)	---	455	---
Input Power(W, rms)	AC(All)	---	100	---
Input Frequency(Hz)	AC	---	50Hz	---
Power Factor(PF)	AC(All)	≥0.9		
Output Voltage(V)	DC	62	63	64
Output Current(A)	DC	1.40	1.45	1.55
Output Power(W)	DC	85.5	91.35	99.2

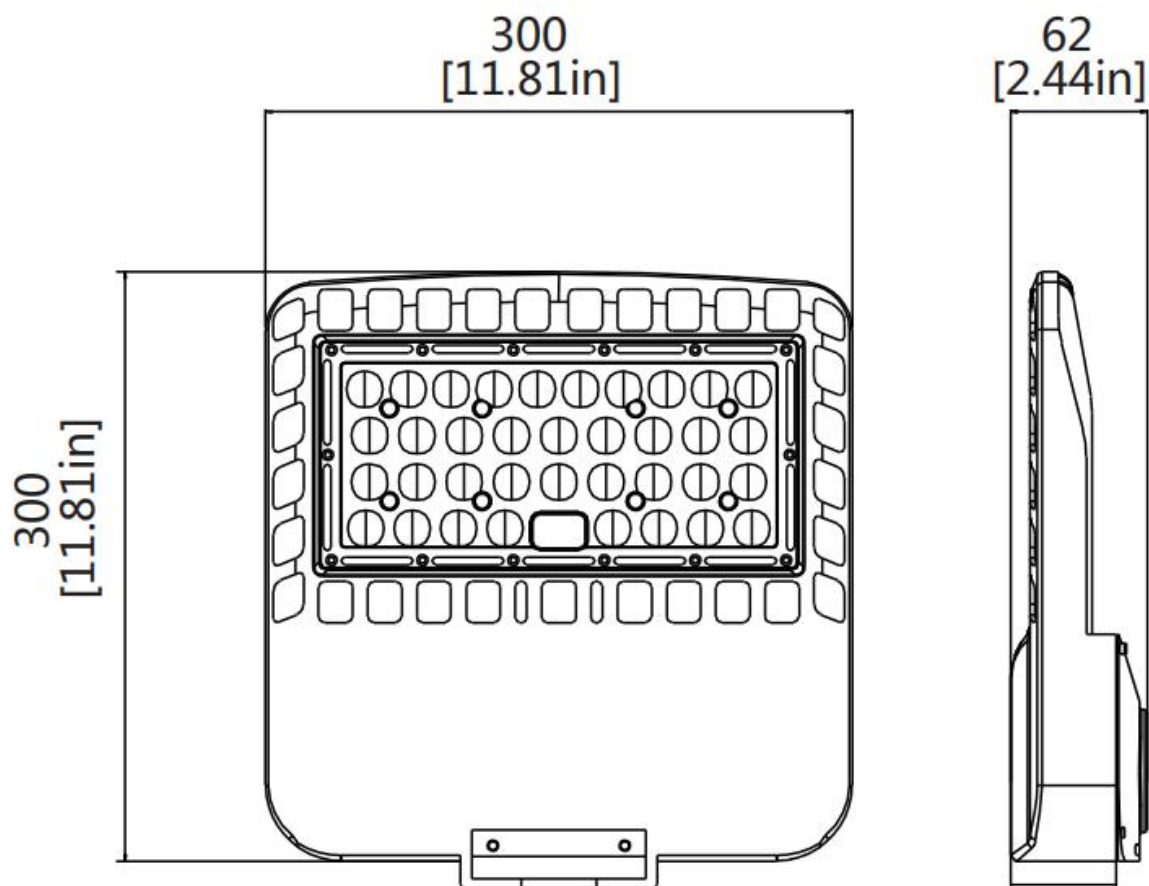
Environmental Requirements

Specifications	Values
Operational Temperature Range	-40~40℃
Preservation Temperature Range	-40~90℃
Operational Humidity Range	95%Rh or below (@-40~40℃)
Installation Area	Outdoor (Counter,Residential,Commercial,etc)

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Drawing



Material	IP
ADC12	IP66
PC	

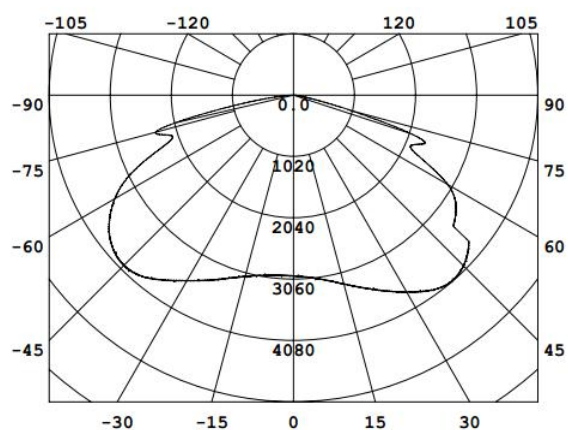
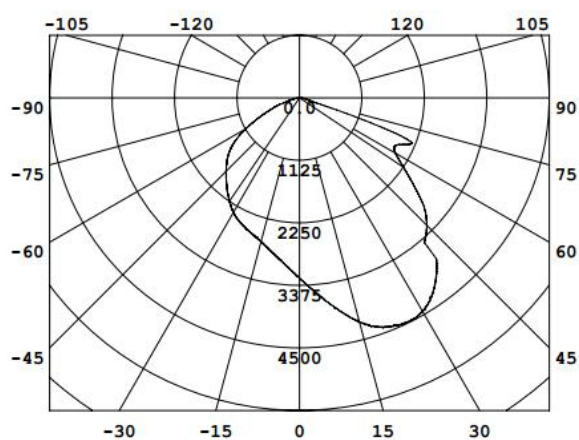
LED SHOE BOX LIGHT



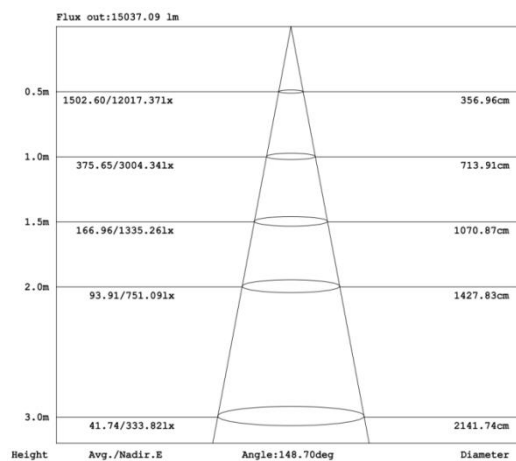
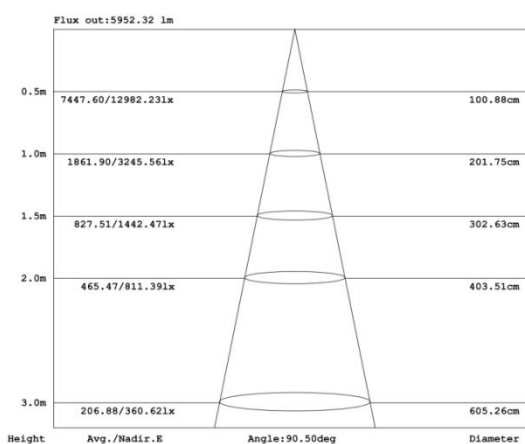
LN-SBL100-U-N-QW-BR-U-III-X00

Category	Specifications	Unit
Watts	100	W
Lumens per Watt(Efficacy)	140	Lm/W
Light Output	14000	lm
Light Color(CCT)	5000	K
Beam Angle	80*150	°(degree)
Color Accuracy(CRI)	70	Ra
Product Weight	3000	G
Rating Life	50000	H
DIMMABLE	AVAILABLE	
Input Voltage(AC)	220	V

Luminance Intensity Distribution



Cone Lux Diagram



NEO LUZ LED SHOE BOX LIGHT



Product Packaging	Specifications	Unit
Product Dimension	300*300*62	mm
Net Weigh	4.0	Kg
Size of box	560*370*140	mm
Gross Weight	4.78	Kg
Size of Carton	560*370*140	mm
Qty/ Carton	1	PCS
Weight/ Carton	4.78	Kg