

WCN Opto Group Co., Limited

WCN-E10D24-W

SPECIFICATION

	CUSTOMER			
Prepared by	Checked by	Approved by	Confirmed	
Fei				
2016-6-29	Athena			

REVISION RECORD



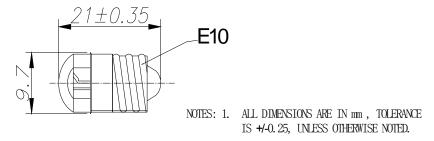


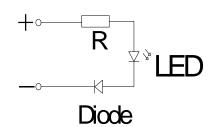
REVISION:A0



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Outer Dimension and Circuit Diagram:





2. AN EPOXY MENISCUS MAY EXTEND ABOUT 1.5mm DOWN THE LEADS.

Notes: Unless otherwise stated, the tolerance is ± 0.25 mm.

Features:

. High Reliability

. Emitting Color: White

. Low Power Requirement

. Easy Assembly

Description:

. LED Signal Lamp

. One Pieces White Color LED

. Water Clear Epoxy with Water Clear Cover

. LED Base: E10

Applications:

. Illuminations

. Indicator





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Typical Electrical & Optical Characteristics (Ta = 25°C)

Items	Symbol	Condition	Min.	Тур.	Max.	Unit
Forward Voltage	V_{F}	$I_F = 10mA$		DC24		V
Forward Current	l _F	V _F =24 V			10	mA
Peak Forward Current	I _{FP}	1/10 duty 10KHZ			90	mA
Power Dissipation	P_{D}				240	mW
Luminous Intensity	I_V	I _F =10mA	300	500		mcd
CIE Coordinate	X	I _F = 10mA		0.27		
	Y	I _F = 10mA		0.27		
Operation	T_{opr}	-35 ~ + 85				°C
Storage Temperature	T_{stg}	-35 ~ + 85				°C

■ Data is subject to change without prior notice.