

# Z3U-C05 (170°)



### -FEATURES -

- **SAMSUNG 2835 CHIP**
- **Wide beam Angle 170°**
- **Long Life time (More than 50,000hrs at L70)**
- **Constant Current Type**
- **Wide viewing angle for even light flux**  
Capable of wet exposed applications with Durable weather protective molding
- **Pre-applied adhesive tape and screw mounting bolt**
- **Safe Operation with DC 12V**

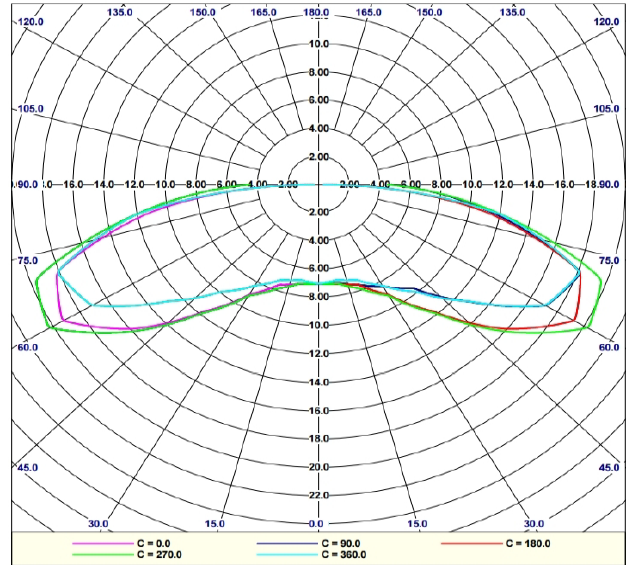
### - CERTIFICATIONS-



- CE, UL(E349550), RoHS, KC, IP68, CB, BIS

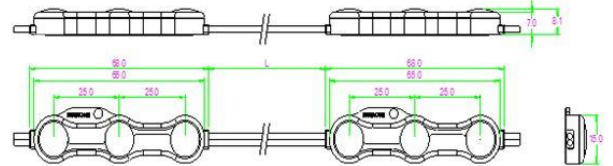
### - LIGHT DISTRIBUTION (170°)

#### Luminous Intensity Distribution

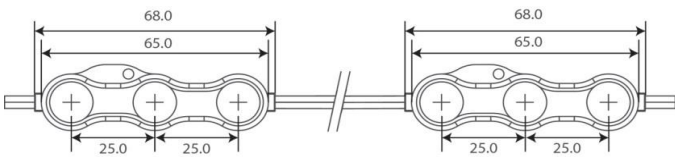


### - Design Patent -

US D858, 809S US D861, 922S



### - PRODUCTION DEMENTION & PACKAGE -



Dementions	Wire Length	Zipper polybag / Q'ty	Outer Box /Q'ty
68x15x7.1mm	78mm/145mm	200pcs/bag	2,000pcs/box

### - SPECIFICATION -

Operation Votage	Color Temperatue	Power Consumption	Current	Viewing Angle	Lm/W	Lm	Operation Temperature	Storage Temperature	Water Proof
DC12V	3000K WHITE	1.2W	100mA	170°	121	101	-20°C~60°C (-4°F~140°F)	-40°C~75°C (-40°F~167°F)	IP68

# Z3U-C05 (170°)



## -FEATURES -

- **SAMSUNG 2835 CHIP**
- Wide beam Angle **170°**
- Long Life time (More than **50,000hrs** at L70)
- Reverse voltage protection circuit
- Wide viewing angle for even light flux
- Capable of wet exposed applications with Durable weather protective molding
- Pre-applied adhesive tape and screw mounting bolt
- Safe Operation with **DC 12V**

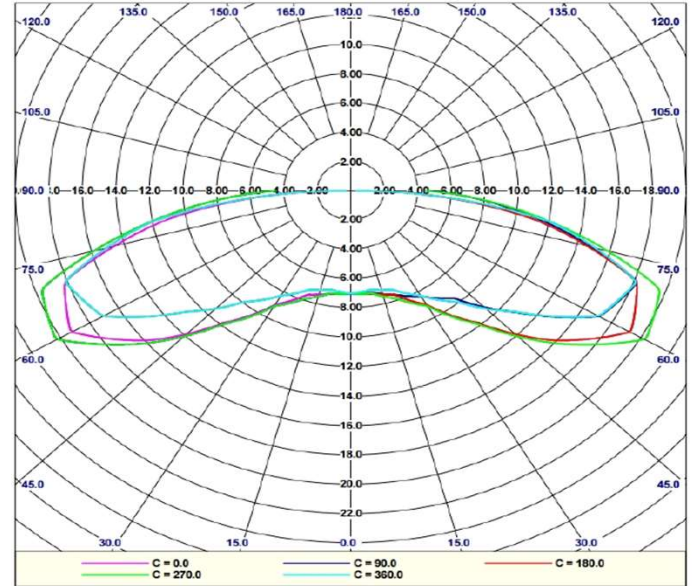
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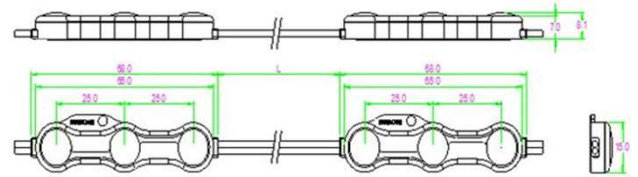
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### Luminous Intensity Distribution

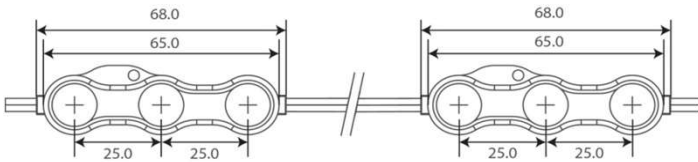


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US D858, 809S US D861, 922S



## - PRODUCTION DEMENTION & PACKAGE -



Dementions	Wire Length	Zipper polybag / Q'ty	Outer Box /Q'ty
68x15x7.1mm	78mm/145mm	200pcs/bag	2,000pcs/box

## - SPECIFICATION -

Operation Votage	Color Temperatue	Power Consumption	Current	Viewing Angle	lm	lm/w	Operation Temperature	Storage Temperature	Water Proof
DC12V	WHITE 4000K	1.2W	100mA	170°	120	100	-20°C~60°C (-4°F~140°F)	-40°C~75°C (-40°F~167°F)	IP68

# Z3U-C05 (170°)



## -FEATURES -

- **SAMSUNG 2835 CHIP**
- **Wide beam Angle 170°**
- **Long Life time (5 years at L70)**
- **Constant Current Type**
- **Wide viewing angle for even light flux**  
Capable of wet exposed applications with Durable weather protective molding
- **Pre-applied adhesive tape and screw mounting bolt**
- **Safe Operation with DC 12V**

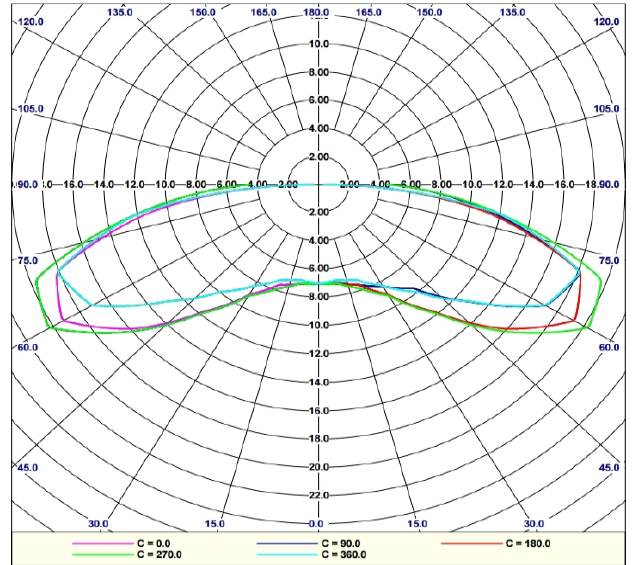
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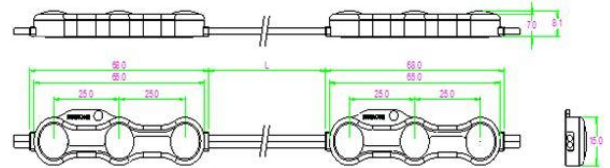
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### Luminous Intensity Distribution

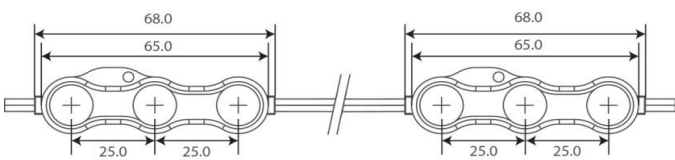


## - Design Patent -

US D858, 809S US D861, 922S



## - PRODUCTION DEMENTION & PACKAGE -



Dementions	Wire Length	Zipper polybag / Q'ty	Outer Box /Q'ty
68x15x7.1mm	78mm/145mm	200pcs/bag	2,000pcs/box

## - SPECIFICATION -

Operation Votage	Color Temperatue	Power Consumption	Current	Viewing Angle	Lm/W	Lm	Operation Temperature	Storage Temperature	Water Proof
DC12V	5000K	1.2W	100mA	170°	121	101	-20°C~60°C (-4°F~140°F)	-40°C~75°C (-40°F~167°F)	IP68

# Z3U-C05 (170°)



## -FEATURES -

- **SAMSUNG 2835 CHIP**
- Wide beam Angle **170°**
- Long Life time (More than **50,000hrs** at L70)
- Constant Current Type
- Wide viewing angle for even light flux
- Capable of wet exposed applications with Durable weather protective molding
- Pre-applied adhesive tape and screw mounting bolt
- Safe Operation with **DC 12V**

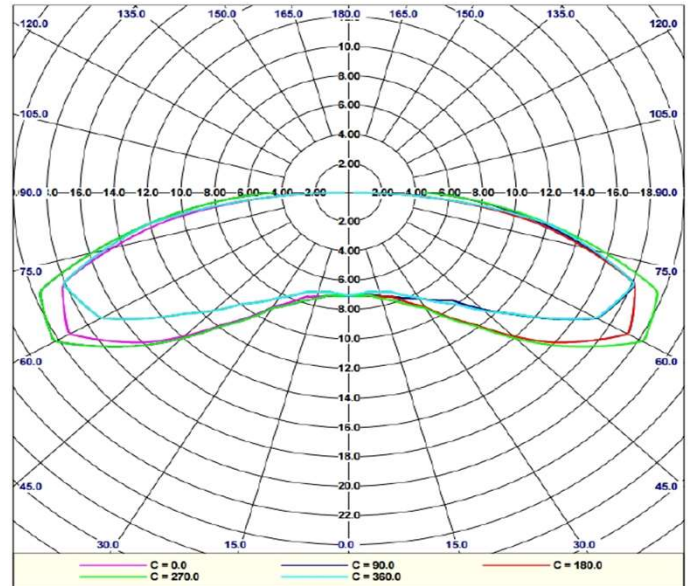
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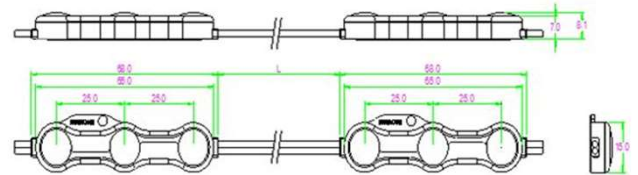
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### Luminous Intensity Distribution

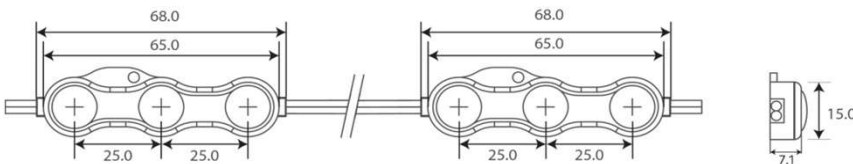


## - Design Patent -

US D858, 809S US D861, 922S



## - PRODUCTION DEMENTION & PACKAGE -



Dementions	Wire Length	Zipper polybag / Q'ty	Outer Box /Q'ty
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## - SPECIFICATION -

Operation Votage	Color Temperatue	Power Consumption	Current	Viewing Angle	lm	lm/w	Operation Temperature	Storage Temperature	Water Proof
DC12V	6500K WHITE	1.2W	100mA	170°	121	101	-20°C~60°C (-4°F~140°F)	-40°C~75°C (-40°F~167°F)	IP68

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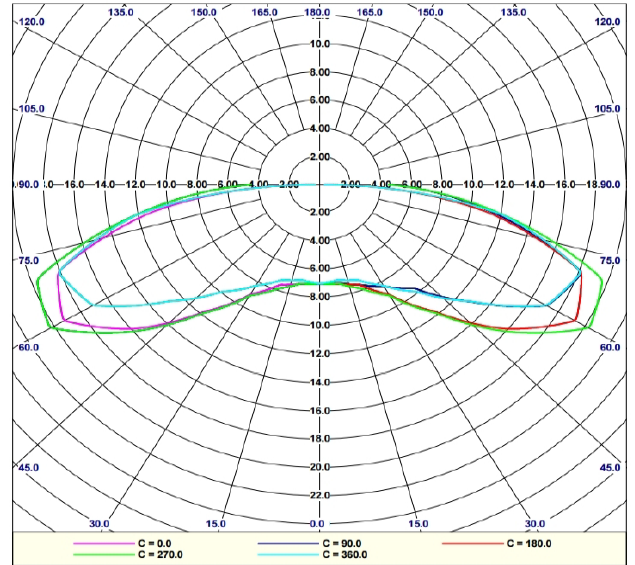
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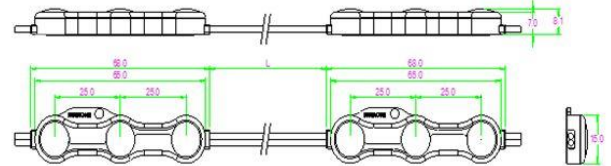
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### Luminous Intensity Distribution

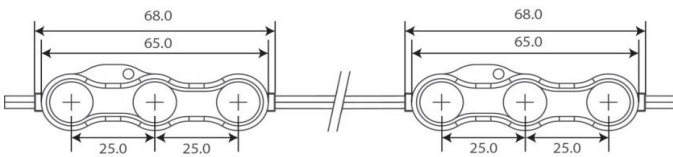


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