



Joytech Products Co., Ltd.

LED



High power LED Inground Light

IP67
OUTDOOR RATED

CE

RoHS
2002/95/EC

Asymmetrical



82661AS
82662AS
82666AS

Symmetrical



82661/82662



82666



The appearance of housing with low-voltage input



IP-67 High-voltage driver placed on the bottom of the housing

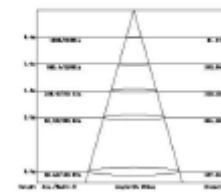
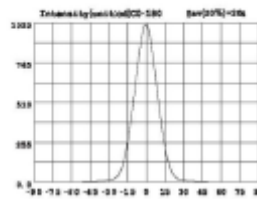
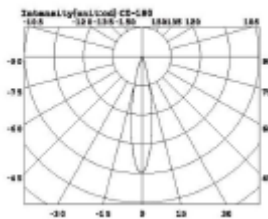


PVC mounting sleeve

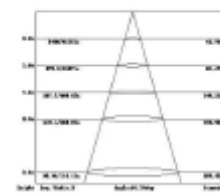
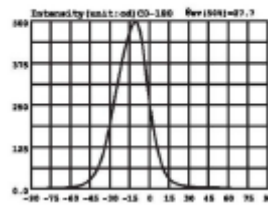
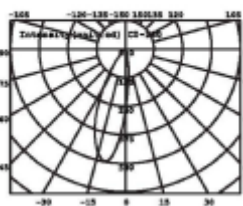


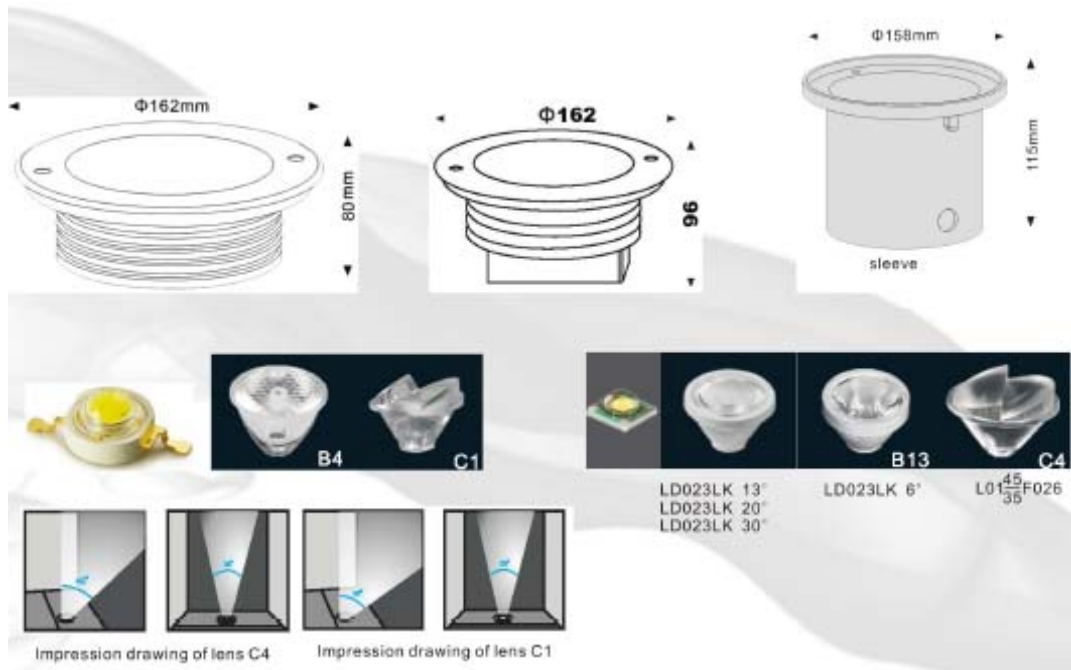
Aluminum mounting sleeve

Graphical Representation for 82662 cool white Light



Graphical Representation for 82662AS cool white Light





Specification

Housing: 12" Die-casting powder coated aluminum T= 60~80um.

Adhesion of ISO class 1/ASTM class 4B

Front cover: Stainless steel SUS 304 or 316

Bracket: Powder coated aluminum

Glass: Tempered glass T= 4mm

Lens: Optical lens efficiency > 85%

Cable gland: IP-67 PG-9 PVC

Gasket: Molding shaped silicone double seal

Power Cable: H05RN-F 3x0.75mm² L=1m

Spike: PVC (gray or black)

Mounting base: Power coated die-casting aluminum

Item No.	Light source	degree (°C)	Suitable Lens	Input voltage (V)	Typical operating current (mA)	Typical consumption (W)	Typical luminance (lm)	Ik rate
82661	6 x 1W	20	ED0130L	24VDC 120V/240V	24V= 265mA 120V= 55mA 240V= 30mA	24V= 6.4W, 120V= 6.6W, 240V= 7.2W	Cool white = 760, Warm white = 660	07
82662	6 x 2W CREE	20	B13	24VDC 120V/240V	24V= 535mA 120V= 111mA 240V= 64mA	24V= 12.8W, 120V= 13.1W, 240V= 13.7W	Cool white = 528, Warm white = 455	07
82666	6 x 2W RGB 3in1	20	B4	24VDC	R= 200 G= 250 B= 250	16.8	R= 100, G = 155, B= 45	07
82661AS	6 x 1W	20	ED0145PL	24VDC 120V/240V	24V= 265mA 120V= 55mA 240V= 30mA	24V= 6.4W, 120V= 6.6W, 240V= 7.2W	Cool white = 760, Warm white = 660	07
82662AS	6 x 2W CREE	45 / 35	C4	24VDC 120V/240V	24V= 535mA 120V= 111mA 240V= 64mA	24V= 12.8W, 120V= 13.1W, 240V= 13.7W	Cool white = 590, Warm white = 510	07
82666AS	6 x 2W RGB 3in1	50 / 35	C1	24VDC	R= 200 G= 250 B= 250	16.8	R= 100, G = 155, B= 45	07

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