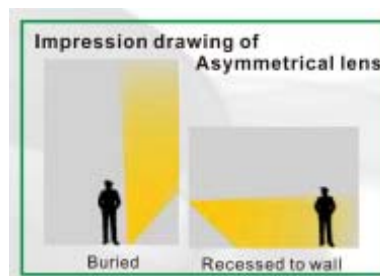
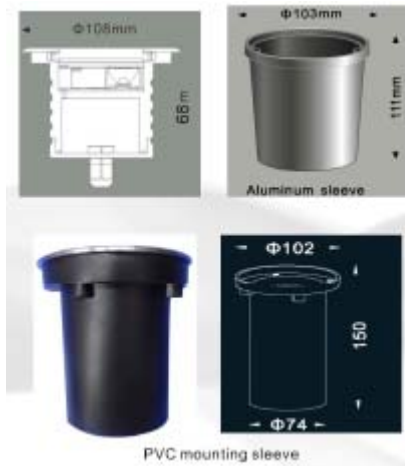
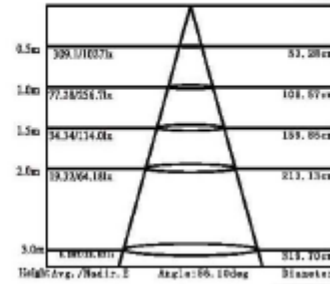
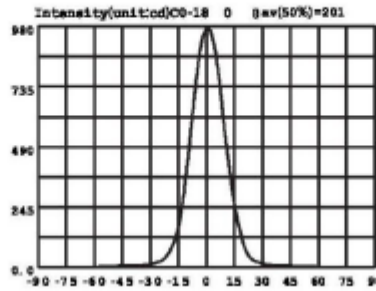
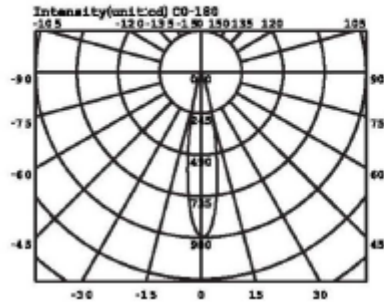




Joytech Products Co., Ltd.



Graphical Representation for 82532 cool white Light



Specification

Housing: 6063# aluminum RAL9007 grey powder coated.

T= 50~55um. Adhesion of ISO class 1/ASTM class 4B

Front ring: 304* or 316# stainless steel

Waterproof seal: Molding shaped double silicone seal

Glass: Step tempered glass T= 8mm

Loading capacity: Exert force area of Ø10= 660kgs, Ø30= 1840kgs.

Lens: Asymmetrical optical lens, efficiency $\geq 85\%$

Waterproof cable gland: IP-68 PG-9 PVC

Gasket: Silicon rubber

LED: High power LED

PCB: Excellent heat conductivity aluminum, coefficient of heat conductivity $>2.0w/mk$

Driver: constant current output

Single color LED= 1-circuit output

RGB 3 in 1 LED= 3-circuit output

Operating temperature: $-20^{\circ}C \sim 40^{\circ}C$

Power Cable: H05RN-F 2 x 1.0mm² L= 0.5m (low voltage)

H05RN-F 3 x 0.75mm² L= 0.5m (high voltage)

H05RN-F 4 x 0.75mm² L= 0.5m (for RGB)

Mounting sleeve: 12" Die-casting aluminum RAL9007 grey powder coated
or PVC mounting sleeve

Item No.	Light source	Suitable Lens	Lens Beam Angle(°)	Consumption (W)	Input voltage (V)	Operating current (mA)
82531	3 x 1W	L0125/30/45/60	8/15/25/30/45/60	4.4	24VDC, 120V / 240V	350, 51, 33
82532	3 x 3W	L0125/30/45/60	8/15/25/30/45/60	7.2	24VDC, 120V / 240V	265, 126, 63
82536	3 x 3W RGB 3 in 1	L0125/30/45/60	8/15/25/30/45/60	9.9	24VDC	412

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