

Panda series

Application

They are idea to be used on the sidewalk, parkway, plaza,landscape road,wooden floor as decoration illumination.



Patented anti-glare black reflector with LEDs !

Ultra slim 35mm height

SS316

Passivated housing

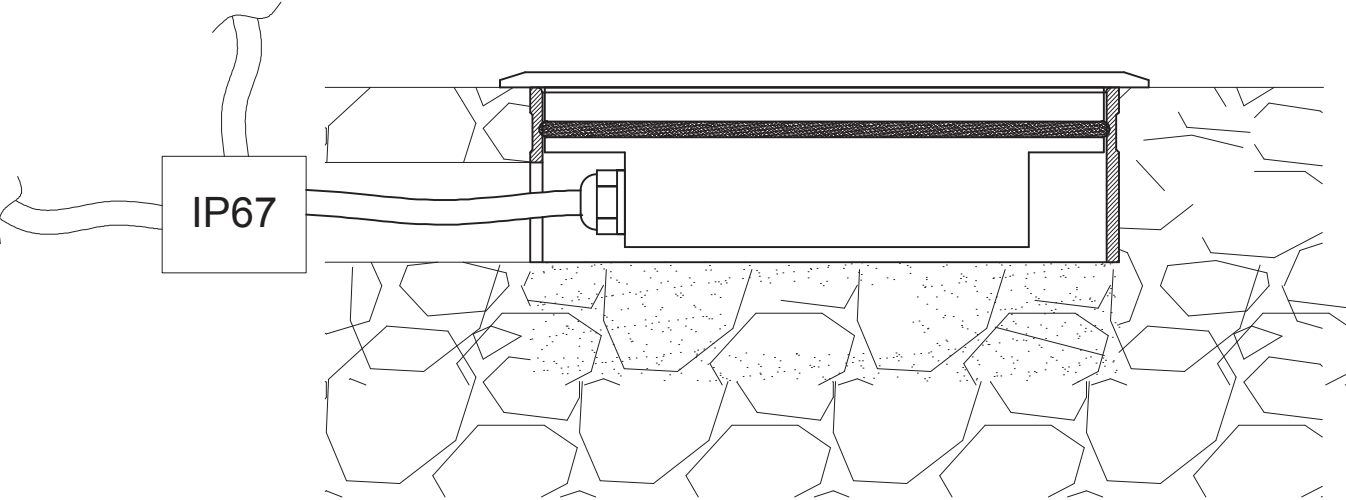
3 Years Warranty

CE RoHS COMPLIANT
IK08 IP67

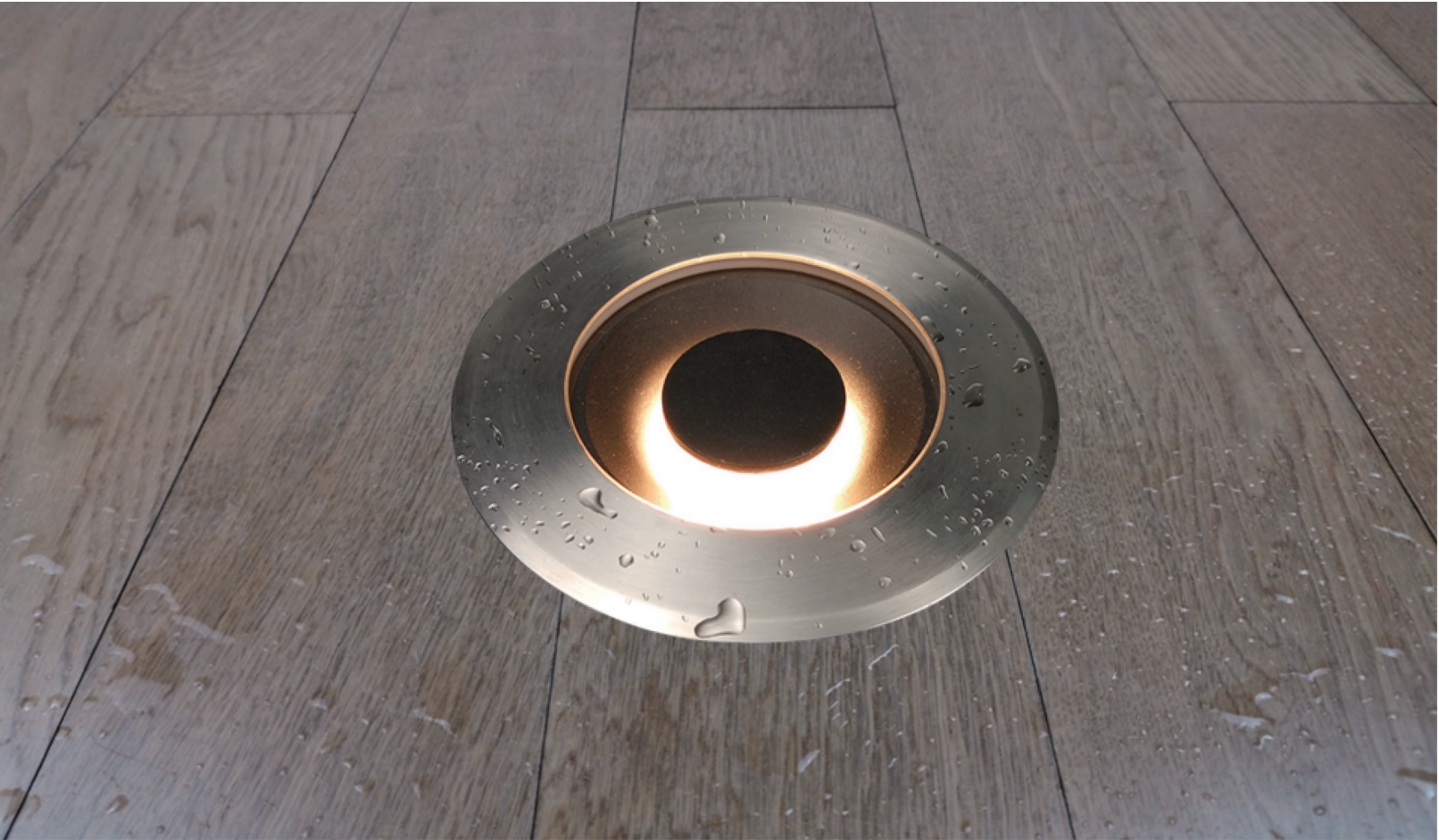
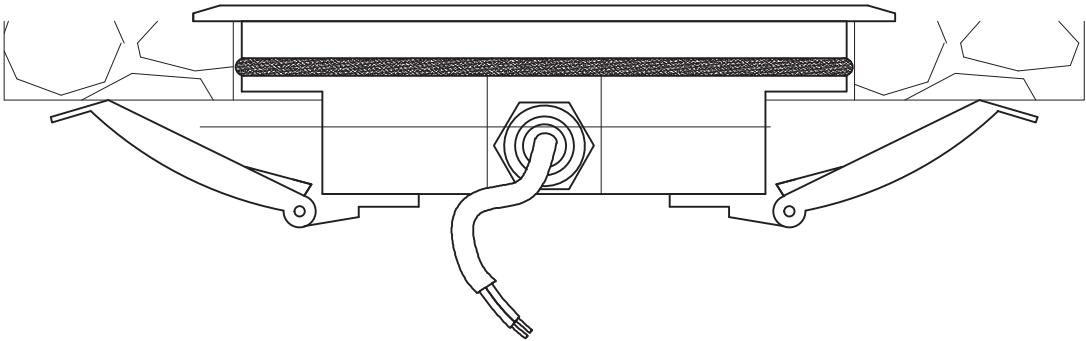


Panda series

With mounting sleeve
for ground mounting



With clips
for wooden floor mounting





Panda Micro

Panda Mini

Panda Midi

Panda Maxi



PLAYLITE®

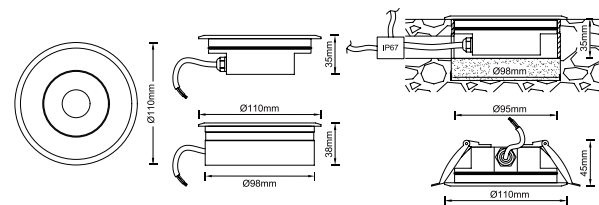
Panda Micro

PLAYLITE®

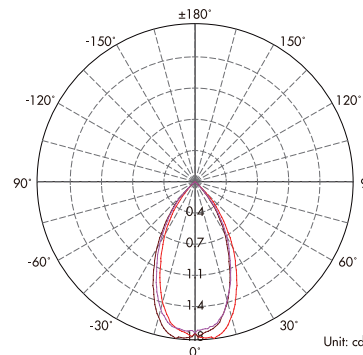
Panda Mini



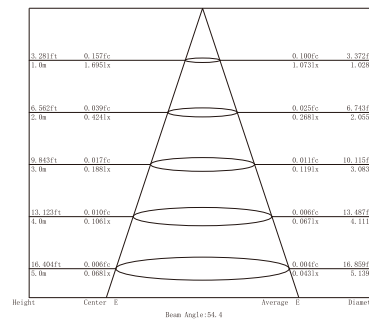
Dimension



Light Distribution Curve (3000K, 50°)



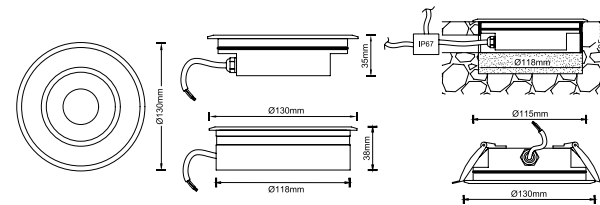
Lux distance Curve (3000K, 50°)



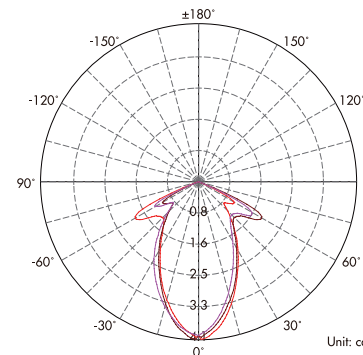
Illumination Picture (50°)



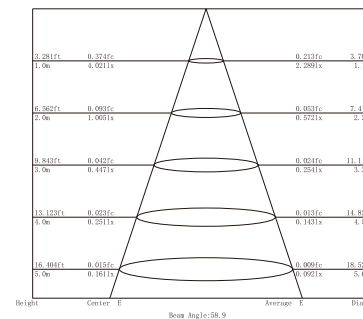
Dimension



Light Distribution Curve (3000K, 60°)



Lux distance Curve (3000K, 60°)



Illumination Picture (60°)



CE RoHS COMPLIANT IP67 IK08

SSS 316 Patent 3 Years Warranty

Used as inground lights, deck lights !

Parameter

General Data	
Item No.	UL-3V-FX-03001
Power	2.6 Watts +10%
LED type	6 PCS LUMILEDS 2835 SMD LED
Luminous flux	/
CCT	2700K, 3000K, 4000K, 5700K, 6500K
CRI	80+
Beam angle	50°
Dimension	Ø110x35 (mm) Diameter x length
Cut out	Ø98 mm with sleeve, Ø95mm with clip
Net weight	0.55 kgs
Warranty	3 years
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC24V
Insulation class	Class III
Cable	1PC rubber cable 1M H05RN-F 2x1mm square
Driver	Low constant voltage input driver, constant current output for LEDs
Construction Data	
IP rating	IP67 Waterproof
IK rating	IK08
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing .Dark grey
Trim	Stainless steel 316
Glass	Step tempered Glass.T=8mm.
Loading capacity	500 kgs
Cable Gland	PG gland
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting Sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey
Clip	With spring as options, that's for wall lights, deck lights application
Packaging	
Inner box size	120*120*60 mm
Carton size	38.5*26.5*20.5 cm (18 PCS / carton)

CE RoHS COMPLIANT IP67 IK08

SSS 316 Patent 3 Years Warranty

Used as inground lights, deck lights !

Parameter

General Data	
Item No.	UL-6V-FX-06001
Power	6 Watts +10%
LED type	9 PCS LUMILEDS 2835 SMD LED
Luminous flux	/
CCT	2700K, 3000K, 4000K, 5700K, 6500K
CRI	80+
Beam angle	60°
Dimension	Ø130x35 (mm) Diameter x length
Cut out	Ø118 mm with sleeve, Ø115mm with clip
Net weight	0.75 kgs
Warranty	3 years
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC24V
Insulation class	Class III
Cable	1PC rubber cable 1M H05RN-F 2x1mm square
Driver	Low constant voltage input driver, constant current output for LEDs
Construction Data	
IP rating	IP67 Waterproof
IK rating	IK08
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing .Dark grey
Trim	Stainless steel 316
Glass	Step tempered Glass.T=8mm.
Loading capacity	500 kgs
Cable Gland	PG gland
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting Sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey
Clip	With spring as options, that's for wall lights, deck lights application
Packaging	
Inner box size	140*140*60 mm
Carton size	30.5*30.5*20.5 cm (12 PCS / carton)



CE RoHS COMPLIANT IP67 IK08

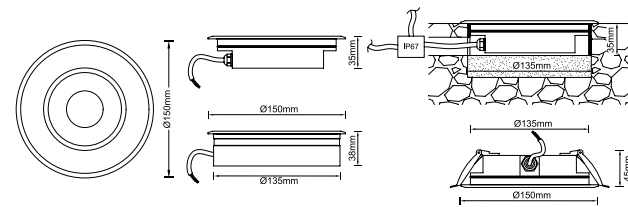
SSS 316 Patent 3 Years Warranty

Used as inground lights, deck lights !

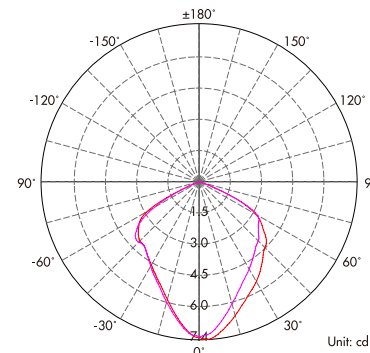
Parameter

General Data	
Item No.	UL-9VW-FX-09004
Power	9 Watts $\pm 10\%$
LED type	12 PCS LUMILEDS 2835 SMD LED
Luminous flux	/
CCT	2700K, 3000K, 4000K, 5700K, 6500K
CRI	80+
Beam angle	100°
Dimension	Ø150x35 (mm) Diameter x length
Cut out	Ø135 mm with sleeve, Ø135mm with clip
Net weight	0.98 kgs
Warranty	3 years
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC24V
Insulation class	Class III
Cable	1PC rubber cable 1M H05RN-F 2x1mm square
Driver	Low constant voltage input driver, constant current output for LEDs
Construction Data	
IP rating	IP67 Waterproof
IK rating	IK08
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing. Dark grey
Trim	Stainless steel 316
Glass	Step tempered Glass.T=8mm.
Loading capacity	500 kgs
Cable Gland	PG gland
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting Sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey
Clip	With spring as options, that's for wall lights, deck lights application
Packaging	
Inner box size	160*160*60 mm
Carton size	34.5*34.5*20.5 cm (12 PCS / carton)

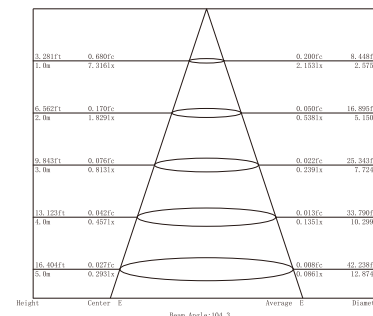
Dimension



Light Distribution Curve (3000K, 100°)



Lux distance Curve (3000K, 100°)



Illumination Picture (100°)



CE RoHS COMPLIANT IP67 IK08

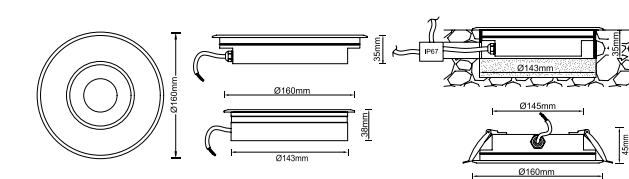
SSS 316 Patent 3 Years Warranty

Used as inground lights, deck lights !

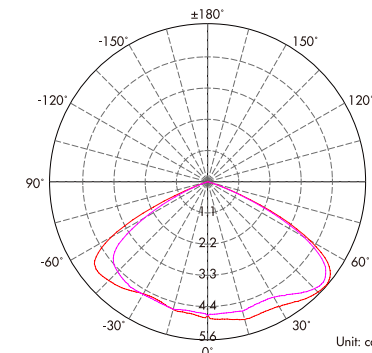
Parameter

General Data	
Item No.	UL-12W-FX-12004
Power	12 Watts $\pm 10\%$
LED type	15 PCS LUMILEDS 2835 SMD LED
Luminous flux	/
CCT	2700K, 3000K, 4000K, 5700K, 6500K
CRI	80+
Beam angle	130°
Dimension	Ø160x35 (mm) Diameter x length
Cut out	Ø143 mm with sleeve, Ø145mm with clip
Net weight	1.1 kgs
Warranty	3 years
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC24V
Insulation class	Class III
Cable	1PC rubber cable 1M H05RN-F 2x1mm square
Driver	Low constant voltage input driver, constant current output for LEDs
Construction Data	
IP rating	IP67 Waterproof
IK rating	IK08
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing. Dark grey
Trim	Stainless steel 316
Glass	Step tempered Glass.T=8mm.
Loading capacity	500 kgs
Cable Gland	PG gland
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting Sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey
Clip	With spring as options, that's for wall lights, deck lights application
Packaging	
Inner box size	170*170*60 mm
Carton size	33.5*33.5*11.5 cm (8 PCS / carton)

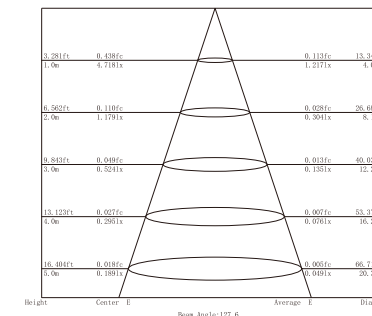
Dimension



Light Distribution Curve (3000K, 130°)



Lux distance Curve (3000K, 130°)



Illumination Picture (130°)







