

ATP168 LED LANDSCAPE PROJECTOR

ATP168 is a professional-grade architectural LED floodlight designed with commercial-quality materials and exceptional optical performance. It offers customizable options including various beam angles, multiple mounting configurations, and a range of LED options. Suitable for wide applications, illuminating building facades, sculptures, wall washing, commercial floodlighting, architectural interiors and exteriors, as well as streetscape and landscape lighting projects, pole mounting..

ELECTRICAL PARAMETERS

Input Voltage:	90-265VAC / 24VDC
Power Consumption:	20W / 25W
LED Driver Classification:	Integral, Constant Current
Light Source Classification:	Single CREE COB-LED

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK10	DIMMING OPTIONAL
IP Protection Rating:	IP66	
Nominal Dimensions:	102(dia)x168mm(length)	
Construction Material:	Powdercoated High-Grade Alloy	
Standard Colour/Finish:	Matt White / Silver / Matt Black	
Recommended Ambient Temp:	-20°C - 65°C	



CONFIGURATION OPTIONS

- Adjustable bracket with round base included
- Several optional mounting configurations available
- 24VDC version available by request
- Custom luminaire colours available by special request

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	110lm/W
CCT Colour Temperature:	2700K/3000K/4000K/6500K
Colour Rendering (Ra):	>85Ra
Beam Angle/Viewing Angle:	15° / 24° / 36° / 60°

CONTROL OPTIONS

This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.



CASAMBI

COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70

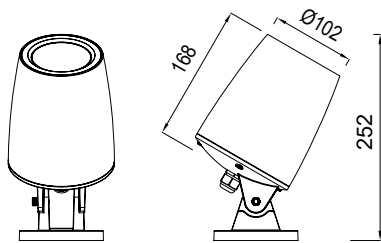


ORDERING INFORMATION

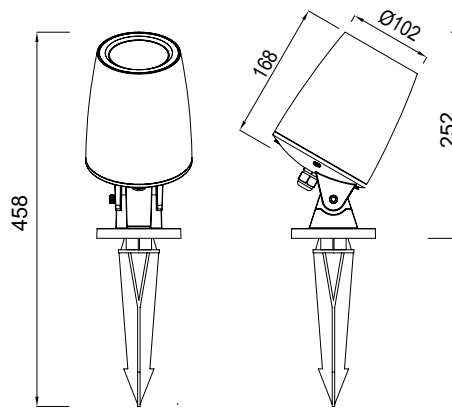
Model Number:	ATP168
Specify LED CCT:	2700K/3000K/4000K/6500K
Specify Beam Angle:	15° / 24° / 36° / 60°
Specify Finish/Colour:	Gunmetal Silver
Input Voltage Option:	85-265VAC or 24VDC
Control Option:	Non-Dim / DALI / Phase Dim / DMX

All product details are subject to change and actual specifications may vary.

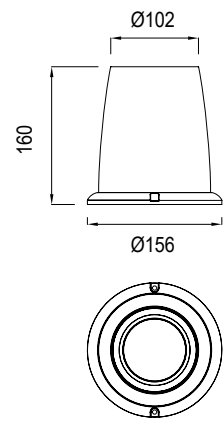




ATP168

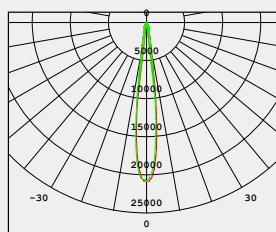


ATP168-SPIKE



ATP168 GROUND MOUNTED





H(m)	Eavg(lx)	Emax(lx)	D(m)
1	15169	20876	0.23
2	3792	5219.0	0.47
3	1685	2320.0	0.70
4	948.1	1305.0	0.94
5	606.8	835.0	1.17

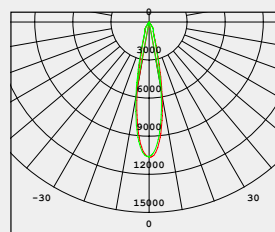
No: ATP168-25W LED

CREE COB LED 1*25W 2520lm

Clear Glass

15°

Class I, IP65



H(m)	Eavg(lx)	Emax(lx)	D(m)
1	7336	10659	0.37
2	1834	2665.0	0.74
3	815.1	1184.0	1.11
4	485.5	666.2	1.48
5	293.4	426.4	1.85

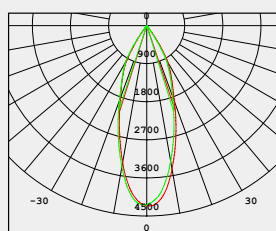
No: ATP168-25W LED

CREE COB LED 1*25W 2064lm

Clear Glass

24°

Class I, IP65



H(m)	Eavg(lx)	Emax(lx)	D(m)
1	2794	4264.0	0.65
2	698.5	1066.0	1.30
3	310.4	473.8	1.94
4	174.6	266.5	2.59
5	111.8	170.6	3.23

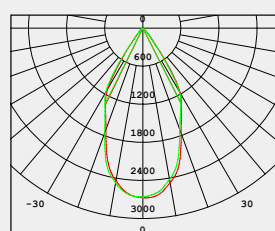
No: ATP168-25W LED

CREE COB LED 1*25W 1968lm

Clear Glass

36°

Class I, IP65



H(m)	Eavg(lx)	Emax(lx)	D(m)
1	1591	2673.0	0.99
2	397.8	668.2	1.99
3	176.8	297.0	2.98
4	99.5	167.0	3.98
5	63.7	106.9	4.99

No: ATP168-25W LED

CREE COB LED 1*25W 1940lm

Clear Glass

60°

Class I, IP65

