

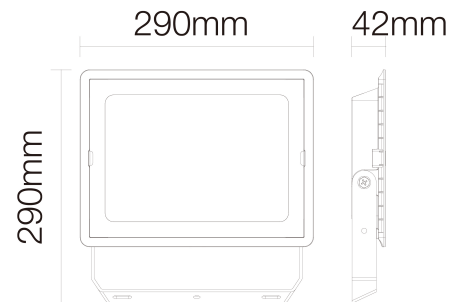


# PROIETTORE FLOOD LED 100W 12000lm

**Flood Light, IK06 IP65, 100W, 12000lm, 4000K,  
CRI>80, 110° Non-dimmable**

**Model No.:** ASTA120N  
**SGSO Sku:** 0017440061  
**GTIN/EAN:** 7630268405892

Suitable for surface mounting:	Yes
Suitable for wall mounting:	Yes
Suitable for pedestal/floor mounting:	Yes
Adjustability:	Rotatable
Lamp type:	LED not exchangeable
With light source:	Yes
Suitable for number of lamps:	1
Lamp holder:	None
Material housing:	Aluminium
Colour housing:	Black
Material cover:	Glass structured
Voltage type:	AC
Nominal voltage:	220 ... 240 V
LED nominal current at constant current:	44 mA
Type of control gear:	LED operating device current-controlled
No dim function:	Yes
Beam angle:	Extreme wide beam >80°
Light outlet:	Direct
Rated life time L70/B50 at 25 °C:	50000 h
Rated life time L80/B10 at 25 °C:	30000 h
Degree of protection (IP):	IP65
Impact strength:	IK06
Protection class:	I
Rated ambient temperature according to IEC62722-2-1:	25 °C
Suitable for lamp power:	100 W
Max. system power:	100 W
Colour of light:	White
Colour temperature:	4000 K
Colour rendering index CRI:	80-89
Luminous flux:	12000 lm
Rated luminous flux according to IEC 62722-2-1:	12000 lm
Power factor:	0.9
Width:	290 mm
Height/depth:	42 mm
Length:	290 mm
Filament test according to IEC 60695-2-11:	650 °C - 30 s
Luminaire efficacy:	120 lm/W
Colour consistency (McAdam ellipse):	SDCM6



## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

