

## TECHNICAL INFORMATIONS

# ALFA

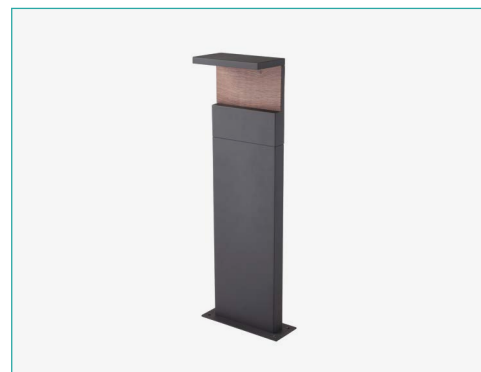
## 13W 3000K

Design moderno, chips LED de elevada reprodução, alumínio de fundição injetada.

Modern design, high-performance LED chips, injected cast aluminum.

Diseño moderno, chips LED de alto rendimiento, aluminio fundido inyectado.

### ILAR-01685



#### REFERENCE

LED Type	SMD
Body Material	Aluminum
Housing Colour	Grey RAL7016
Nominal Lifetime (EOL end of life)	30000H
Surface/Recessed	Surface
Dimmable	NO

#### DIMENSION & WEIGHT

Lenght	220mm
Width	125/133mm
Height	600mm
Packaging Unit	2 pc / carton
Gross Weight	-

#### PHOTOMETRICAL DATA

Total Luminous Flux	850lm
Luminous Efficacy	85lm/W
Beam Angle	-
Colour Temperature	3000K
Colour Rendering Index	>80

#### ELECTRICAL AND OPERATING DATA

Nominal Wattage	13W
Nominal Voltage	220-240V
Operating Frequency	50/60Hz
Operating Temperature	- 25°C to + 45°C
Power Factor	-
Starting Time 100% ON	<0.4s
ON/OFF Cycles	>15000

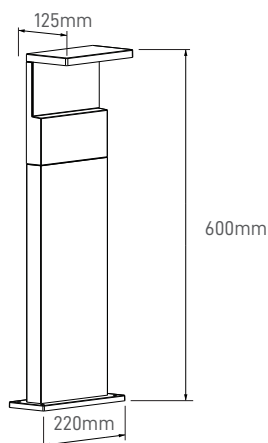
#### ENERGY LABEL & STANDARS

Energy Label	E
Energy Consumption KWH/1000H	13kwh
Type of Protection	IP65
Protection Class	Class I
Protecion Class IK (shock resistance)	-

#### CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
CE	YES
ROHS	YES
Warranty	3 YEARS

#### SIZE



Designed by Aronlight in Portugal. Made in PRC

