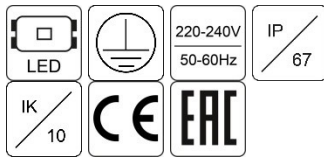


ATLAS S LED

Outdoor Accent Lighting



Images for the product family and options:



Description: Ground-mounted LED luminaire
 Light distribution type: direct
 Optical system: tempered glass diffuser, stainless-steel frame, impact resistant
 Housing: aluminium
 Colour: dark grey (RAL7043)

General data: Mains voltage: 220-240V, 50/60Hz
 Protection class IEC: I
 Ingress protection code: IP67
 Mechanical impact resistance: IK10
 Operating temperature range, °C: ta -25...+40

Installation: In the ground (recessed installation housing included). Cable, 0.3m, 3x0.75mm²

Environment: Outdoor

Application: Facade illumination, park, public space



Series with single, twin and twelve windows covers are available on request. They are supplied with special glass to increase light efficiency and to prevent collection of the dirt. See the option list for more information.

Series with AISI 316 stainless steel frame:

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Atlas S 1GU10 Q72	105	105	165						1
Atlas S 1GU10 Q72 GLASS COVER1	105	105	165						1
Atlas S 1GU10 Q72 GLASS COVER2	105	105	165						1
Atlas S 1GU10 Q72 GLASS COVER12	105	105	165						1
Atlas S LED1x400 G867 T830 L40	105	105	165	380	4,2	90	80+	3000	1,40
Atlas S LED1x400 G867 T840 L40	105	105	165	397	4,2	95	80+	4000	1,40

TECHNICAL DATA SHEET

Series with AISI 304 stainless steel frame:

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Atlas S 1GU10 Q72 SS304	105	105	165						1,40
Atlas S 1GU10 Q72 SS304 SQUARE	105	105	165						1,40
Atlas S LED1x400 G868 T830 SS304 L40	105	105	165	380	4,2	90	80+	3000	1,40
Atlas S LED1x400 G869 T830 SS304 L40 SQUARE	105	105	165	380	4,2	90	80+	3000	1,40
Atlas S LED1x400 G868 T840 SS304 L40	105	105	165	397	4,2	95	80+	4000	1,40
Atlas S LED1x400 G869 T840 SS304 L40 SQUARE	105	105	165	397	4,2	95	80+	4000	1,40

*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification



Recessed thermoplastic housing is used for easy access and service of floodlight during all life time

Available options:

SQUARE Square stainless steel frame
GLASS Special glass to increase light efficiency
COVER1 Dome with single window
COVER2 Dome with double window
COVER12 Dome with twelve windows

SS304 Stainless-steel frame, grade 304
*Note: standard version ring is made from stainless-steel grade 316
L40 LED bulb with 40° beam angle
T830 Colour temperature 3000K, CRI 80+
T840 Colour temperature 4000K, CRI 80+

L40

