

ATLAS S

Small Size Ground Recessed Floodlight with a Choice of Round or Square Stainless Steel Frame



Square stainless steel frame with tempered glass. See option list **(SQUARE)**

Type:	A range of small size ground recessed floodlights with a choice of round or square stainless steel frame. IP67 - water and dust protection for use in adverse conditions.
Specification:	Tempered glass cover with anti-ageing silicone gasket and stainless steel ring gives IP67 protection. Body in aluminium with dark grey finish and recessed housing in polypropylene. Luminaire is plastic-wrapped and boxed individually.
Installation:	Suitable for recessed mounting in any horizontal surface. Gravel must be used to ensure efficient drainage, 200 mm in depth and around.
Application:	Outdoor. Efficient floodlight for building facades, statues, sculptures, etc.



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



Domed with single window (**COVER1**)



Domed with twin window (**COVER2**)



Domed with twelve window (**COVER12**)



Special glass to increase light efficiency is available on request (**GLASS ATLAS S**). Can be used in set with COVER1, COVER2 or COVER12 only.

Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Atlas S 1GU10 Q72	max 1x50W (GU10)	Ø105x165	0,5	-
Atlas S 1GU10 Q72 SQUARE	max 1x50W (GU10)	Ø105x165	0,5	-
Atlas S 1GU10 Q72 COVER1	max 1x50W (GU10)	Ø105x165	0,5	-
Atlas S 1GU10 Q72 COVER2	max 1x50W (GU10)	Ø105x165	0,5	-
Atlas S 1GU10 Q72 COVER12	max 1x50W (GU10)	Ø105x165	0,5	-
Atlas S 1GU10 Q72 COVER1 GLASS	max 1x50W (GU10)	Ø105x165	0,5	-
Atlas S 1GU10 Q72 COVER2 GLASS	max 1x50W (GU10)	Ø105x165	0,5	-
Atlas S 1GU10 Q72 COVER12 GLASS	max 1x50W (GU10)	Ø105x165	0,5	-

Name	Overall dimensions (LxWxH), mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Atlas S LED1x400 B677 T840	Ø105x165	30000	350	5	80+	4000	1,40
Atlas S LED1x400 B677 T840 L90	Ø105x165	30000	350	5	80+	4000	1,40
Atlas S LED1x400 B677 T840 L30	Ø105x165	30000	350	5	80+	4000	1,40
Atlas S LED1x400 B677 T840 SQUARE	105x105x165	30000	350	5	80+	4000	1,40
Atlas S LED1x400 B677 T840 SQUARE L90	105x105x165	30000	350	5	80+	4000	1,40
Atlas S LED1x400 B677 T840 SQUARE L30	105x105x165	30000	350	5	80+	4000	1,40

* Tolerance range for optical and electrical data: ±10 %

Options available on request:

- SQUARE- Square stainless steel frame
- COVER1- Dome with single window
- COVER2- Dome with double window
- COVER12- Dome with twelve window
- GLASS- Special glass to increase light efficiency
- T830- Colour temperature 3000K
- T840- Colour temperature 4000K
- L30- LED tube with 30° beam angle
- L90- LED tube with 90° beam angle

ATLAS S LED1X400 B677 T840 L30

