

ALGOL

IP66/65 Aluminium Road and Street Lights



Type:	A range of aluminium street lights with security switch. IP66 optical and IP65 control gear compartment.
Specification:	Anodized aluminium reflector with tempered glass bowl. Stainless steel clips. Upper canopy and gear compartment cover is made of die-cast aluminium in light grey finish. Luminaire is plastic-wrapped and boxed individually.
Installation:	Side entry or post top installation with two screws on poles Ø50 or Ø60mm. Suggested mounting height from 6 to 12 meters.
Application:	Outdoor. Suitable for many applications including car parks, minor and major roads, residential areas and public places.



Supplied with special adjustable joint for horizontal or vertical mounting.



Upper canopy fixing in open position allows convenient service and access to the fitting.



Security switch (SWT) cuts power supply to fitting, once it is opened. This way ensures safe maintenance of the luminaire.

Name	Description	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Algol 150 J33 SWT	HS	1x50 (E27)	570x265x110	5,50	62
Algol 170 K67 SWT	HS	1x70 (E27)	570x265x110	5,50	85
Algol 1100 K68 SWT	HS	1x100 (E40)	570x265x110	5,50	116
Algol 1150 K69 SWT	HS	1x150 (E40)	570x265x110	6,30	168
Algol 1250 K70 SWT	HS	1x250 (E40)	660x296x192	8,4	279

Options available on request:

HS-	For high pressure sodium lamps
HM-	For high pressure mercury lamps
HI-	For metal halide lamps
TIM-	Timed ignitor
ACmidPRD-	Power reduction device with automatic reduction and middle night detection (for 7h). No control wire needed.
WCoffPRD -	Power reduction device with control wire (reduce when phase is OFF)
WConPRD-	power reduction device with control wire (reduce when phase is ON)
AC5hPRD-	Power reduction device with automatic reduction after 5h. No control wire needed.

ALGOL 170 K67

