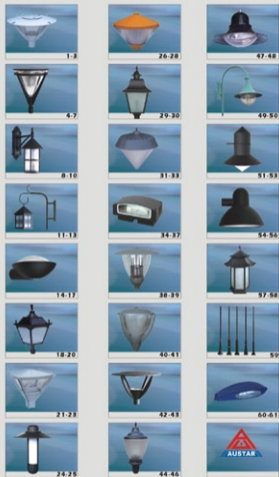
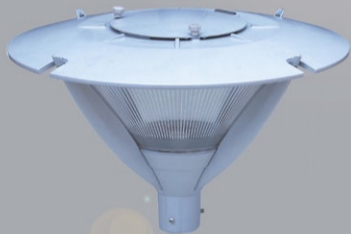


Content

▶▶ [Http://www.austarlux.com](http://www.austarlux.com)

Au5051

TECHNICAL SPECIFICATIONS

AU5051 luminaire is made of 4 main parts.

THE CAP is made up of 2 parts sealed together so as to obtain a high degree of protection. It is made of aluminium casting body.

THE CANOPY is made of aluminium casting body, is held to the cap by means of 2 aluminium steel mounting. Once removed the lamp is easily attained.

THE FRAME of the luminaire is made up of 2 parts. A ring and 4 arms in cast aluminium fixed to the base flange. Mounting for a $\Phi 76$ held with 3pcs stainless steel screws.

THE OPTICAL BLOCK is made up of 2 parts sealed together so as to obtain a high degree of protection.

A conical bowl in polycarbonate.

A reflector in pure aluminium, stamped out in one piece, anodized.

Painted by polyester powder, color on request

PROTECTION DEGREE:

Optical block IP65

SHOCK ENERGY:

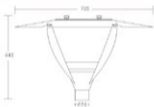
2 Joules (polycarbonate bowl)

70 Joules (ME RESIST bowl) on request.

CLASS I

CLASS II

Au5051



ITEM NO.	ITEM CODE	ITEM NAME
AU5051	E15/E27	100-120V/150W/1500lm/150000h
AU5052	E27/E40	100-120V/150W/1500lm/150000h



Au5052



More poles for fitting, pls check PG. 59



Au5052

TECHNICAL SPECIFICATIONS

AU5061 luminaire is made of 3 parts.

THE CAP made of embossed aluminium sheet, thickness 2mm, once removed the cap and control gear are easily attained.

THE FRAME of the luminaire is made up of 3 parts. A ring in cast aluminium supported by 4 arms in cast aluminium fixed to the base flange mounting for a Ø60 hole with 2 rows of set stainless steel screws.

THE OPTICAL BLOCK is made up of 3 parts sealed together so as to obtain a high degree of protection.

A control gear cover with lamp holder cap.

A conical bowl in opal or clear methacrylate, thickness 8mm, to be indicated on the order.

A reflector made in embossed aluminium, anodized.

Painted by polyester powder, color on request

PROTECTION DEGREE:

Optical block IP66

SHOCK ENERGY:

2 Joules (methacrylate bowl)

70 Joules (ME RESIST bowl) on request.

CLASS I

CLASS II

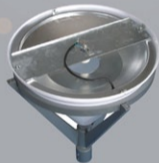
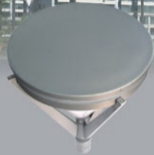
Au5061

TYPE NO.	TYPE CODE	TYPE DESCRIPTION
AU5061	E15/E27	Ø60 (2000) (Ø60) P.S. 100W/200W
AU5062	E27/E40	Ø60 (2000) (Ø60) P.S. 150W/200W

**Au5062**

More poles for fitting, pls check PG. 59

**Au5061**



TECHNICAL SPECIFICATIONS

AU5071 luminaire is made of 4 parts.

THE BASE is casting aluminium.

THE ARM is held to the base by means of 3 stainless steel mountings.

THE DIFFUSOR is made of opal or clear methacrylate tube-Ø200 (stripe methacrylate on request)

THE REFLECTOR made in embossed aluminium, anodized.

Painted by polyester powder, color on request

PROTECTION DEGREE:

Optical block IP65

SHOCK ENERGY:

2 Joules(methacrylate diffuser)

75 Joules(ME RESIST bowl) on request.

CLASS I

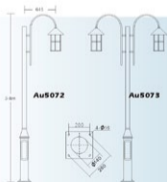
CLASSE II

TYPE	WATTAGE	WATTAGE
AU5071	E 27	Incandescent light 40w-100w
AU5071A	E 27	Incandescent light 40w-100w
AU5072	E 27	Incandescent light 40w-100w
AU5073	E 27	Incandescent light 40w-100w

Au5071



Au5071A



More poles for fitting, pls check PG. 59



Au5071A



Au5071



Au5071A



Au5072



Au5073



Au5081A

TECHNICAL SPECIFICATIONS

AU5081 is made of 4 parts:

THE ARM is in cast aluminium.

THE ROOF is in cast aluminium.

THE FRAME is made of 4 win downs in cast aluminium attached to a roof flange.

THE OPTICAL BLOCK is composed of an anodized aluminium reflector,5 frost tempered glass sealed to the window.

Painted by polyester powder,color on request

PROTECTION DEGREE:

Optical block IP65

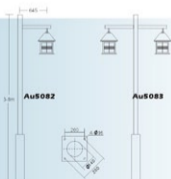
SHOCK ENERGY:

20 Joules(Tempered Glass)

CLASS:

CLASS II on request

TYPE	ARM	ROOF	OPTICAL BLOCK
AU5081	E27	N.Y. 400V/50HZ P.S. 200W/240W	
AU5081A	E27	N.Y. 400V/50HZ P.S. 200W/240W	
AU5082	E27	N.Y. 400V/50HZ P.S. 200W/240W	
AU5083	E27	N.Y. 400V/50HZ P.S. 200W/240W	

Au5081A**Au5081****Au5081****Au5082****Au5083**

More poles for fitting,pls check PG.59

**Au5083****Au5082**

TECHNICAL SPECIFICATIONS

AUS091 is made up of 4 main parts:

THE ADAPTOR in cast aluminium (Mounting Ø89-Male)

THE DOME in casting aluminium.

THE BANGKY made of front tempered glass sealed inside the dome, a silicon seal assures the high degree of protection.

THE OPTICAL SYSTEM made of a reflector in pure anodized aluminium, is closed by a tempered glass (thickness 5mm)

sealed inside a cover plate in cast aluminium which is in turn fastened to the frame by means of 3 stainless steel bolts. A silicon sea assures the high degree of protection. The control gear is placed beside the reflector.

Painted by polyester powder, color on request

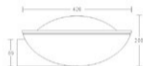
PROTECTION DEGREE:
Optical block IP65

SHOCK ENERGY:

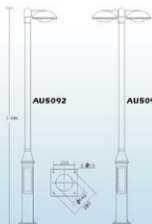
20 Joules (tempered Glass)

CLASS I

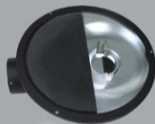
CLASS II on request

Au5091

TYPE NO.	Ø (mm)	HEIGHT (mm)
AUS091	Ø 426	H. Ø 200 (max)
AUS092	Ø 426	H. Ø 150 (max)
AUS093	Ø 426	H. Ø 100 (max)

**AUS092A****AUS092****AUS093**

More poles for fitting, pls check PG. 59

**Au5091**



AU5093



AU5091



AU5092



AU5092A



AU5093





Au5151

TECHNICAL SPECIFICATIONS

AU5151 luminaire is made of 3 main parts.

THE CAP made of cast aluminium body, the finial top fixed on the cap, once removed the cap and control gear are easily attained.

THE FRAME of the luminaire is made up of 2 parts. 4 arms in cast aluminium fixed to the base flange. Mounting for a - 60 hald(Mounting 900-Male) with 3 stainless steel screws.

THE OPTICAL BLOCK is made up of 2 parts sealed together so as to obtain a high degree of protection.

Four frost tempered glass.

A reflector in CDG steel, stamped out in one piece painted white color by polyester powder, the socket inside the reflector.

Painted by polyester powder, color on request.

PROTECTION DEGREE:

Optical block IP44

SHOCK ENERGY:

20 Joules(Tempered Glass)

CLASS I

CLASS II

Au5151



ITEM NO.	ITEM CODE	ITEM NAME
AU5151	E15151	100-1000-0400 P.S. 200W max
AU5152	E2151	100-1000-0400 P.S. 200W max

Au5152



3400mm



Au5152

More poles for fitting, pls check PG. 59



TECHNICAL SPECIFICATIONS

AU5161 luminaire is made of 3 main parts.

THE CANOPY is made of aluminium casting body fixed into the frame with 4 stainless steel screws.

THE FRAME of the luminaire is made up of 2 parts. 4 arms in cast aluminium fixed to the base flange. Mounting for a $\varnothing 76$ held with 3 stainless steel screws.

THE OPTICAL BLOCK is made up of 3 parts sealed together so as to obtain a high degree of protection.

A control gear in the base, once removed the base and control gear are easily attained.

A conical bowl in polycarbonate.

A reflector in pure aluminium, stamped out in one piece, anodized. The control gear is placed under the reflector.

Painted by polyester powder, color on request.

PROTECTION DEGREE:

Optical block IP65

SHOCK ENERGY:

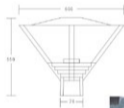
2 Joules (polycarbonate bowl)

7.5 Joules (ALU REGIST bowl) on request.

CLASS I

CLASS II

Au5161



ITEM NO.	ITEM CODE	ITEM NAME
AU5161	54 60116	ALU 2000x1600x115 250W max.
AU5162	54 60115	ALU 2000x1600x115 250W max.



More poles for fitting, pls check PG. 59



TECHNICAL SPECIFICATIONS

AU5171 luminaire is made of 3 main parts.

THE BASE FLANGE is cast aluminium, onto which the control gear, lamp and its protection cover are fixed. Mounting for a $\varnothing 76$ (Mounting $\varnothing 76$ -Male).

THE DIFFUSER is made of clear epal finished methacrylate tube $\varnothing 200$, thickness 6mm.

THE CAP assembly is held to the base flange by means of 3 aluminium mountings.

Access for maintenance is easily achieved by removing the CAP assembly

Painted by polyester powder, color on request

PROTECTION DEGREE:

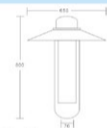
Optical block IP54

SHOCK ENERGY:

2 Joules

CLASS I

CLASS II

Au5171

TYPE NO.	POLE NO.	POLE H. (mm)
AU5171	E12044	1500 (2200max) P.3. 700max
AU5172	E12044	H. 1.520max P.3. 700max

**Au5172****Au5172**

More poles for fitting, pls check PG. 59

**Au5171**

TECHNICAL SPECIFICATIONS

AU5181 luminaire is made of 3 main parts.

THE DOME is pure aluminium, stamped out in one piece, once removed the DOME and control gear are easily attained.
THE BASE FLANGE is cast aluminium, onto which the control gear, lamp and its protection cover are fixed. Mounting for a Ø76 (Mounting Ø76 Male).

THE DIFFUSER is made of first finished polycarbonate. A reflector in CDG steel, stamped out in one piece, painted white color by polyester powder the socket inside the reflector.

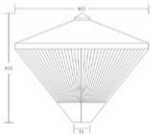
Painted by polyester powder, color on request

PROTECTION DEGREE:

Optical block IP65

SHOCK ENERGY:

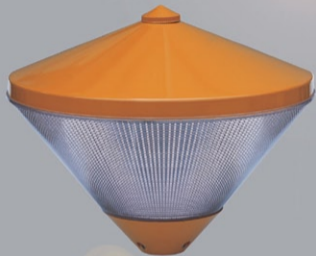
2 Joules (polycarbonate bowl)

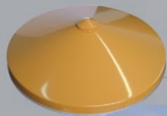
CLASS I**CLASS II****Au5181**

ITEM NO.	ITEM CODE	ITEM NAME
AU5181	K13542	Ø110, 2000 mm (H) x 300 mm (dia)
AU5182	E21041	Ø110, 2000 mm (H) P.Ø 250 mm (dia)

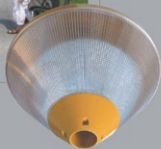


More poles for fitting, pls check PG. 59

**Au5181**



Au5182



Au5191

TECHNICAL SPECIFICATIONS

AU5191 luminaire is made of 3 parts.

THE DOME and CROWN made of cast aluminium, once removed the cap and control gear are easily attained.

THE FRAME of the luminaire is made up of 2 parts. A ring in cast aluminium and 4 arms in cast aluminium fixed to the base. Range Mounting for a $\Phi 76$ held with 3 stainless steel screws.

THE OPTICAL BLOCK is made up of 3 parts sealed together so as to obtain a high degree of protection.

A control gear cover with lamp holder cap.

Four frost tempered glass sealed directly to the Frame by means of a silicon seal insuring a high degree of protection.

A reflector in COG steel, stamped out in one piece, painted white color by polyester powder. Painted by polyester powder, color on request.

PROTECTION DEGREE:

Optical block IP65

SHOCK ENERGY:

20 Joules (tempered glass)

CLASS I

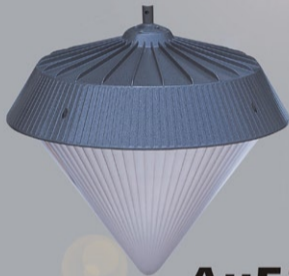
CLASS II on request

Au5191

ITEM NO.	ITEM CODE	ITEM DESCRIPTION
AU5191	E13522	100-1000-10000 P.S. 2000 Watt
AU5191	E13524	100-1000-10000 P.S. 2500 Watt

**Au5192**

More poles for fitting, pls check PG. 59

**Au5251**

TECHNICAL SPECIFICATIONS

AU5251 luminaire is made of 3 parts.

THE DOME made of cast aluminium, once removed the cap and control gear are easily attained.

THE OPTICAL BLOCK is A reflector in CDG steel, stamped out in one piece, painted white color by polyester powder, the control gear onto the reflector. The lot is attached to the dome by means of a hinge and locked.

THE BOWL front is in polycarbonate.

Painted by polyester powder, color on request

PROTECTION DEGREE

Optical block IP65

SHOCK ENERGY:

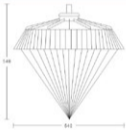
2 Joules (polycarbonate bowl)

7J2 Joules (ME RESIST bowl) on request

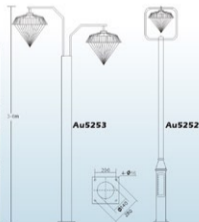
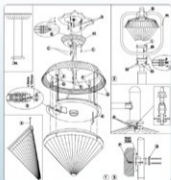
CLASS I

CLASS II on request

Au5251



TYPE NO.	WATTAGE	WATTAGE
AU5251	50W	100, 1000W max (P.S. 250W max)
AU5252	50W	100, 1000W max (P.S. 250W max)
AU5253	140W	100, 1000W max (P.S. 250W max)



More poles for fitting, pls check PG. 59



AU5252



AU5253

TECHNICAL SPECIFICATIONS

6005 Luminaire is made of 3 main parts:

The GUARD made of cast aluminium fixed to the Base flange, one silicon gasket between the GUARD and BASE.

The REFLECTOR (R.C.O.C.) is made of 3 parts is sealed together so as to obtain a high degree of protection.

Two reflectors in pure aluminium, stamped out in one piece, are fixed one in the GUARD the others onto the BASE.

A control gear under the reflector in the BASE.

Two clear, flat tempered glass sealed directly to the GUARD by means of a silicon seal ensuring a high degree of protection.

The BASE is made of cast aluminium.

Painted by powder in various color on request.

PROTECTION DEGREE

Optical class: IP65

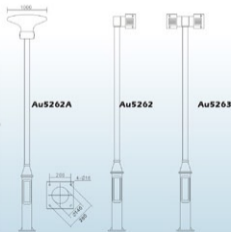
Impact resistance: 2k Joules (tempered glass)

CLASS 1

CLASS 1 (on request)

6005

TYPE NO.	POLE SIZE	POLE LENGTH
AU5262	Ø12	1.500 mm min.
AU5263	Ø15	1.500 mm min.



More poles for fitting, pls check PG. 59

**6005**



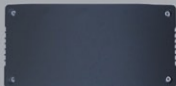
Au5262



Au5263



Au5262A



6005



TECHNICAL SPECIFICATIONS

AU5271 luminaire is made of 4 parts.

THE CAP assembly is held to the base flange by means of 4 aluminium steel mountings.

THE DIFFUSER is made of clear or opal polycarbonate.

THE BASE FLANGE in cast aluminium.

THE REFLECTOR in plastic chromeplated.

TOP mounting for Ø76

Painted by polyester powder, color on request

PROTECTION DEGREE:

Optical block IP65

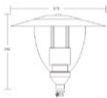
SHOCK ENERGY:

20 Joules.

CLASS I

CLASS II on request

TYPE NO.	FINISH	LIGHT SOURCE
AU5271	EA0	20W 230Vmax E14 1000lm
AU5272	EA0	15W 230Vmax E14 1000lm

Au5271**Au5272****Au5272**

More poles for fitting, pls check PG. 59

**Au5271**

TECHNICAL SPECIFICATIONS

AU5281 luminaire is made of 3 parts.

THE CAP made of embossed aluminium sheet, thickness 2mm, once removed the cap and control gear are easily attained.

THE FRAME of the luminaire is made up of 2 parts, 4 arms in cast aluminium fixed to the base flange. Mounting for a $\Phi 76$ hole with 3 stainless steel screws.

THE OPTICAL BLOCK is made up of 3 parts sealed together so as to obtain a high degree of protection.

A control gear cover with lamp holder cap.

A conical bowl in polycarbonate.

A reflector in CDG steel, stamped out in one piece painted white color by polyester powder.

Painted by polyester powder, color on request.

PROTECTION DEGREE:

Optical block IP65

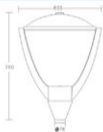
SHOCK ENERGY:

20 Joules (polycarbonate bowl)

70 Joules (ME RESIST bowl) on request.

CLASS I

CLASS II

Au5281

TYPE NO.	POLE NO.	POLE H. (mm)
AU5281	540	3000-3000 (max) P.S. 25000 Watt
AU5282	549	3000-3000 (max) P.S. 25000 Watt

**Au5282****Au5282**

More poles for fitting, pls check PG. 59

**Au5281**

TECHNICAL SPECIFICATIONS

AU5291 luminaire is made of 3 parts.

THE CAP made of embossed aluminium sheet, thickness 2mm, once removed the cap and lamp are easily attained.

THE FRAME of the luminaire is made up of 2 parts, 4 arms in cast aluminium fixed to the base flange. Mounting for a $\Phi 76$ held with 3 stainless steel screws, includes the indirect reflector.

THE OPTICAL SYSTEM made of parabolic reflector in pure anodized aluminium, is closed by tempered glass sealed inside a cover plate in cast aluminium which is in turn fastened to the frame by means of 3 stainless steel bolts. A silicon seal assures the high degree of protection.

Painted by polyester powder, color on request

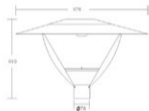
PROTECTION DEGREE:

Optical block IP65

SHOCK ENERGY:

29 Joules

CLASS I

Au5291

TYPE NO.	POLE NO.	POLE H. (mm)
AU5291	R12	4.0 (1500) max.
AU5292	R15	4.5 (1500) max.

**Au5292**

More poles for fitting, pls check PG. 59

**Au5291**

TECHNICAL SPECIFICATIONS

AU5351 luminaire is made of 4 parts.

THE DOME is made of embossed aluminium sheet, thickness 2mm, the finial top fixed on the cap, once removed the cap and control gear are easily attained.

THE BASE FLANGE is cast aluminium, onto which the control gear, lamp and its protection cover are fixed. Mounting for a 76(Mounting - 76-Male).

THE DIFFUSER is made of polycarbonate.

THE REFLECTOR is CDG steel, stamped out in one piece, painted white color by polyester powder; the socket inside the reflector, the reflector is held to the base flange by means of 3 aluminium steel mountings.

Painted by polyester powder, color on request

PROTECTION DEGREE

IP44

SHOCK ENERGY

20 Joules (polycarbonate bowl)

CLASS I

CLASS II

Au5351

ITEM NO.	ITEM CODE	ITEM'S NAME
AU5351	E27/E24	100x180mm (width x height) P.S. 100W max.
AU5352	E27/E24	100x180mm (width x height) P.S. 100W max.



More poles for fitting, pls check PG. 59

**Au5351**



Au5361

TECHNICAL SPECIFICATIONS

AU5361 luminaire is made of 4 parts.

THE DOME in cast aluminium, the DOME is held to the CAP by means of 3 stainless steel screws, once removed the dome and control gear are easily attained.

THE CAP in cast aluminium.

THE DIFFUSER is made of opal or clear polycarbonate.

THE REFLECTOR in embossed aluminium, anodized.

Painted by polyester powder, color on request

Mounting top with two possibilities:

Fixed (Male)

Knuckle system (Female)

PROTECTION DEGREE:

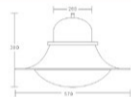
Optical block IP65

SHOCK ENERGY:

20 Joules (polycarbonate bowl)

CLASS I

CLASS B II

Au5361

TYPE NO.	POWER	WATTAGE
AU5361	E14/E27	200/200/200/200/200/200/200
AU5361	E14/E27	200/200/200/200/200/200/200

**Au5362****Au5362**

More poles for fitting, pls check PG.59

**Au5371**

TECHNICAL SPECIFICATIONS

AU5371 luminaire is made of 3 main parts.

THE FINIAL TOP in cast aluminium is held to the CAP by means of 3 stainless steel screws.

THE CAP in cast aluminium.

THE OPTICAL BLOCK is made up of 2 parts sealed together so as to obtain a high degree of protection.

Above in agal or clear polycarbonate.

Areflector in pure aluminium, stamped out in one piece, anodized.

Mounting top with two possibilities:

(Fixed/Male)

(Knuckle system/Female)

Painted by polyester powder, color on request

PROTECTION DEGREE:

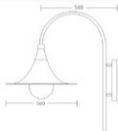
Optical block IP65

SHOCK ENERGY:

20 Joules(polycarbonate bowl)

CLASS I

CLASS II

Au5371

FINIAL TOP	FINIAL BODY	OPTICAL BLOCK
AU5371	K11664	M12-T35Wmax/P.3-T40Wmax
AU5372	K21064	M12-T35Wmax/P.3-T40Wmax

**Au5372****Au5372**

More poles for fitting, pls check PG.59

**Au5381**

TECHNICAL SPECIFICATIONS

AU5381 luminaire is made of 3 main parts.

THE DOME in cast aluminium is made up of two parts fixed together so as to obtain a high degree of protection.

The cap is aluminium.

The column is aluminium, the cap is held to the column by means of 3 zinc coated screws insures the protection of the reflector and the control gear.

THE OPTICAL BLOCK is composed of anodized aluminium reflector sealed to a bowl.

THE BOWL, clear or opal is in polycarbonate.

Painted by polyester powder, color on request

PROTECTION DEGREE:

Optical block IP65

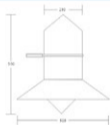
SHOCK ENERGY

20 Joules (polycarbonate bowl)

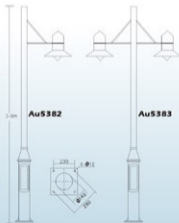
CLASS I

CLASSE II

Au5381



Model	Power (W)	Light Output (lm)
AU5381	15/20/25	1200/1600/2000
AU5382	27/36/42	3000/4200/5400
AU5383	42/54/63	5400/7200/8400



More poles for fitting, pls check PG.59



AU5383



AU5382

TECHNICAL SPECIFICATIONS

AU5391 luminaire is made of 2 main parts.

THE DOME in cast aluminium.

THE OPTICAL BLOCK comprises a pure refined aluminium reflector, stamped out in one piece and polished which is attached to the frame is sloped by a tempered glass sealed inside a ring in cast aluminium which is in turn fastened to the frame by means of 3 stainless steel bolts. A silicon seal assures the high degree of protection.

Painted by polyester powder, color on request

PROTECTION DEGREE:

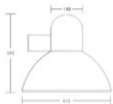
Optical block IP66

SHOCK ENERGY:

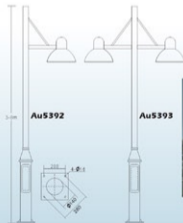
20 Joules

CLASS I

CLASS II

Au5391

Model	Power (W)	Beam Angle (°)
AU5391	150W/240W	30°/30°/30°/30°/30°
AU5392	270W/420W	30°/30°/30°/30°/30°
AU5393	420W/630W	30°/30°/30°/30°/30°



More poles for fitting, pls check PG. 59

**Au5391**



AU5392



AU5393

**Au5451**

TECHNICAL SPECIFICATIONS

AU5451 is made of 3 main parts:

THE ROOF is in cast aluminium, is fixed to the **FRAME**.

THE FRAME is made of 6 windows in cast aluminium attached to a roof flange.

THE OPTICAL BLOCK is composed of an anodized aluminium reflector, 7 frost tempered glass sealed to the window.

Mounting top with two possibilities:

(Fixed) (Male)

(Knuckle system) (Female)

Painted by polyester powder, color on request

PROTECTION DEGREE:

Optical block IP65

SHOCK ENERGY:

20 Joules (Tempered Glass)

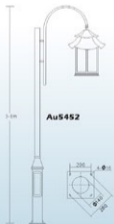
CLASS I:

CLASS II: on request

Au5451



TYPE 01	TYPE 02	TYPE 03
AU5451	527	541
Au5452	527	541



More poles for fitting, pls check PG.59

Poles Series

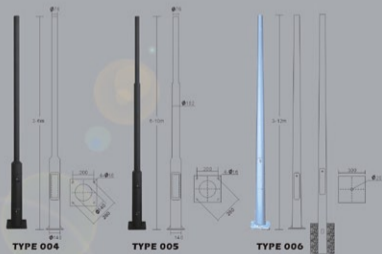
► [Http://www.austarlux.com](http://www.austarlux.com)



TYPE 001

TYPE 002

TYPE 003



TYPE 004

TYPE 005

TYPE 006

TECHNICAL SPECIFICATIONS

150 are made of 3 parts.

THE DOME made of aluminium die casting.

THE BODY made of aluminium die casting.

THE OPTIC SYSTEM It comprises a pure refined aluminium reflector, stamped out in one piece and polished which is attached to the frame.
A clear tempered glass is sealed directly to the reflector by means of a silicon seal insuring a high degree of protection.

Painted by polyester powder, color on request.

PROTECTION DEGREE:

Optical block IP65

SHOCK ENERGY:

20 Joules

CLASS I

CLASS II on request

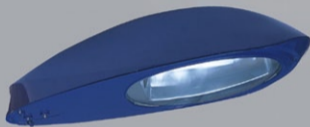
150



TYPE NO.	WATTAGE	CODE NUMBER
150	50W	150L-0001/0002 P.C. 300000mm



More poles for fitting, pls check PG. 59



150