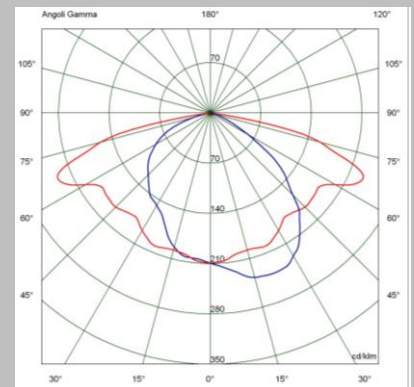


Q3 QUADRO HID			
POWER	LAMP	LAMP HOLDER	OPTIC
50 W	SHP-T	E27	ST-AS-OC-S
70 W	SHP-T	E27	ST-AS-OC-S
100 W	SHP-T	E40	ST-OC-S
150 W	SHP-T	E40	ST-OC-S
POWER	LAMP	LAMP HOLDER	OPTIC
50 W	MHL-E	E27	ST-AS-OC-S
70 W	MHL-E	E27	ST-AS-OC-S
100 W	MHL-E	E27	ST-AS-OC-S
150 W	MHL-E	E27	ST-AS-OC-S
POWER	LAMP	LAMP HOLDER	OPTIC
45 W	CPO-TW*	PGZ12	ST-AS-OC-S
60 W	CPO-TW*	PGZ12	ST-AS-OC-S
90 W	CPO-TW*	PGZ12	ST-AS-OC-S
140 W	CPO-TW*	PGZ12	ST-AS-OC-S
POWER	LAMP	LAMP HOLDER	OPTIC
50 W	CDO-TT	E27	ST-AS-OC-S
70 W	CDO-TT	E27	ST-AS-OC-S
100 W	CDO-TT	E40	ST-OC-S
150 W	CDO-TT	E40	ST-OC-S
POWER	LAMP	LAMP HOLDER	OPTIC
35 W	CDM-T	G12	ST-AS-OC-S
50 W	CDM-T	G12	ST-AS-OC-S
70 W	CDM-T	G12	ST-AS-OC-S
100 W	CDM-T	G12	ST-AS-OC-S
150 W	CDM-T	G12	ST-AS-OC-S

*Only available with electronic ballast.

Q3 QUADRO HID	
MAIN CHARACTERISTICS	
Applications	Street and urban lighting
Optical unit	ST: Asymmetrical optic for street lighting. S: Symmetrical optic for urban lighting. OC: Asymmetrical optic for pedestrian and cycle path. OP: Asymmetrical optic for crossing areas. AS45: Asymmetrical optic 45° for urban and architectural lighting. AS65: Asymmetrical optic 65° for urban and architectural lighting. Photometrical classification : Cut-off
Insulation class	II (I optional)
Grado di protezione	IP66
Impact protection	IK08
Tilt angle	Adjustable.
Mounting	On brackets MT, AD/Q3.
Gear tray	Removable
Dimensions and weight	502x405x114mm 11±13Kg
Side surface	0.07m ²
Top surface	0.20m ²
Norme di riferimento	EN 60598-1, EN 60598-2-3, EN 62471, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3
ELECTRICAL CHARACTERISTICS	
Rated voltage	230V 50Hz Electromagnetic ballast EEI=A3
Power factor	>0,9
Ignitor	Superimposed pulse With timer (on request)
On-load switch	Automatic, included for class II
Control system	F: Fixed output. DA: Automatic dimming with default profile. DAC: Custom DA profile. PLM: Single point communication module.
Connection	For cables max section 4mm ²
MATERIALS	
Fixing	Extruded aluminium
Lower frame	Die-cast aluminium UNI EN 1706
Upper canopy	Die-cast aluminium UNI EN 1706
Closing hook	Extruded aluminium
Optic	99.85% Aluminium, anodized and polished
Lamp holder	Ceramic
Screen	Flat tempered glass 4mm
Cable gland	Nickel-brass M20x1,5 – IP68
Gasket	EPDM or Siliconic
Colour	Graphite (Cod. 01)



ST Optic

All the published photometrical data has been obtained according to EN 13032-1

Note: The characteristics of the product listed above are subjected to change. They will be confirmed in case of order.