NOVA II GST700

IP66 PREMIUM LED STREET LIGHT



FEATURES

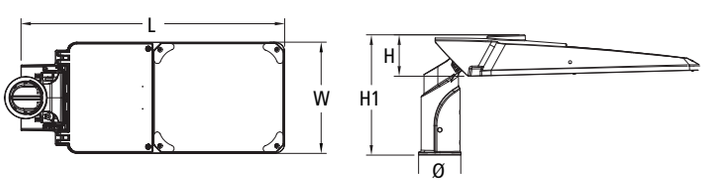
- Aluminium alloy (ADC12) housing
- Akzo outdoor powder coated finish in black (RAL9005)
- Comes with 60mm spigot, adjustable range ±15°
- 10kV surge protection
- 1-10V constant current LED driver
- Power factor: 0.94
- High efficiency LED chips 160lm/W @ 4000K
- LED lifespan: 40000 hours @ L90 B50, 82000 hours @ L80 B50, 131000 hours @ L70 B50, Ta 25°C
- Ta: -30°C to +40°C

IMAGE



Note: Product code 'BS' includes a built-in photocell connector and disconnect cap

DIMENSIONS



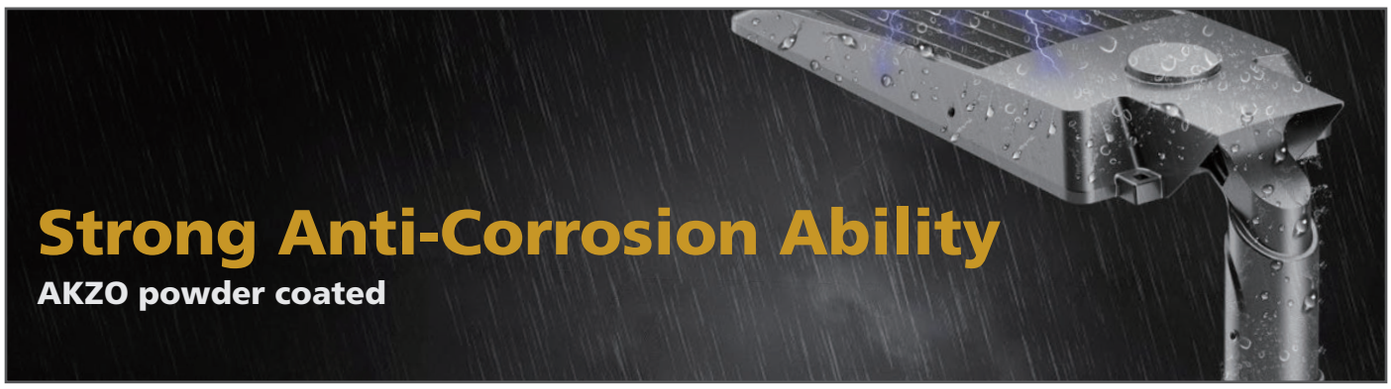
MODEL NO.	L	W	H	H1	Ø
GST700/30	422	220	80	236	63
GST700/75	522	220	82	238	63
GST700/120	577	270	83	239	63
GST700/185	577	270	83	239	63

Unit: mm

TECHNICAL SPECIFICATIONS

MODEL NO.	INPUT VOLTAGE (V)	POWER (W)	LUMEN (lm)	COLOUR TEMPERATURE (K)	CRI	BEAM ANGLE (°)	FITTING COLOUR	NET WEIGHT (kg)
GST700/30 TC BK BS	230	30	4800	3000/4000/5000	>70	R01603	Black	3.2
GST700/75 TC BK BS		75	12000					4.3
GST700/120 TC BK BS		120	19200					5.3
GST700/185 TC BK BS		185	29600					5.3

Specifications above are for reference only and may vary without prior notice



Strong Anti-Corrosion Ability

AKZO powder coated



Easy to maintain

Removable metal gear plate

Up to 160lm/W

High output lumen efficiency



Moduler Optic LENS

ACCESSORIES

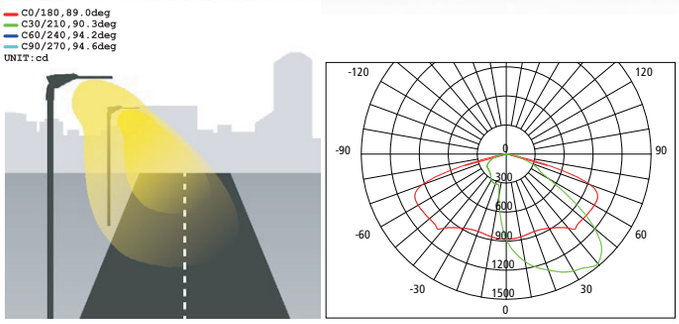
MODEL NO.	IMAGES	NOTE
GST700/PHOTOCELL		Photocell fitting is different, make a clear note of this when placing an order
GST700/WMADAPTOR		Wall mounting adaptor for dia 60mm Spigot
GST700/TWO LIGHTS ADAPTOR		2 lights adaptor for dia 60mm
GST700/L ADAPTOR		L adaptor for dia 60mm pole

MODEL NO.	IMAGES	NOTE
GST700/SQUARE ADAPTOR		Adaptor for 100*100mm square pole
GST700/76 SPIGOT		76mm spigot
GST700/30 GLARE COVER		Glare cover to control back spill light

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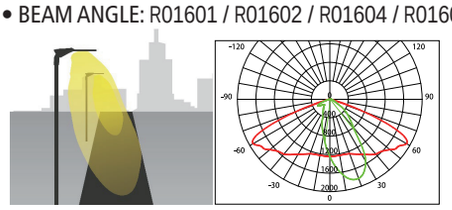
PHOTOMETRIC DATA



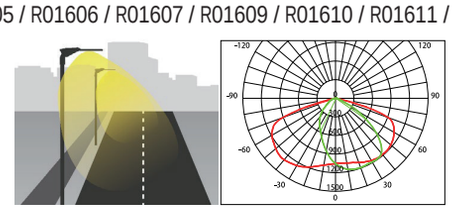
R01603

OPTIONS

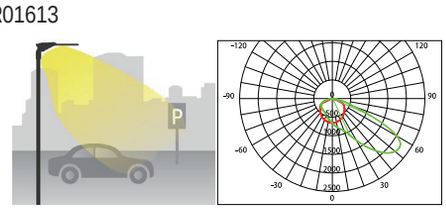
- COLOUR TEMPERATURE: 6000K
- BEAM ANGLE: R01601 / R01602 / R01604 / R01605 / R01606 / R01607 / R01609 / R01610 / R01611 / R01613



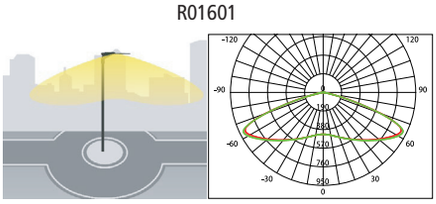
R01601



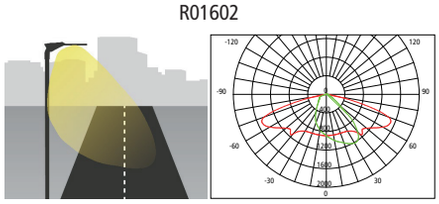
R01602



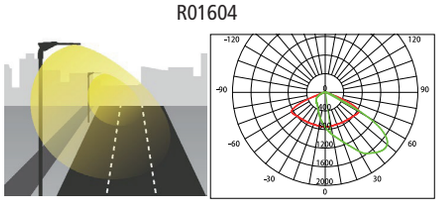
R01604



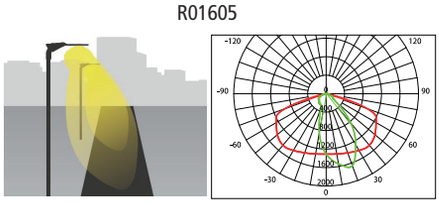
R01605



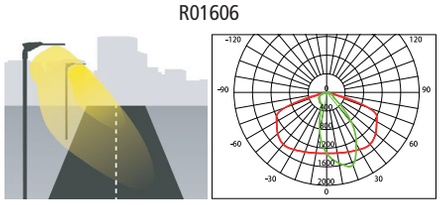
R01606



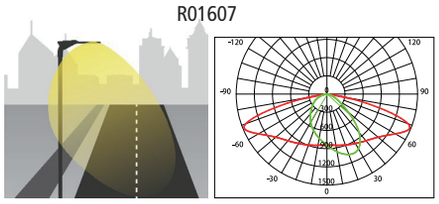
R01607



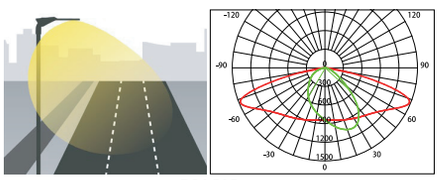
R01609



R01610



R01611



R01613

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