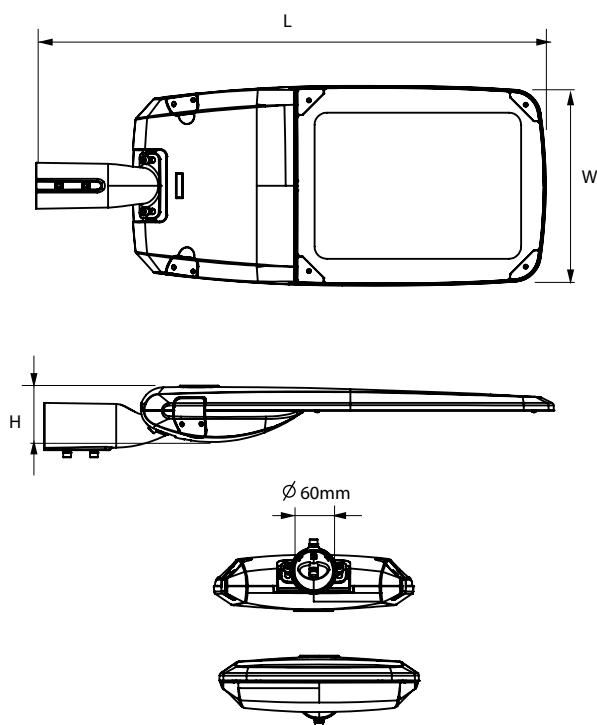




Luxtron STLA002



DIMENSIONS



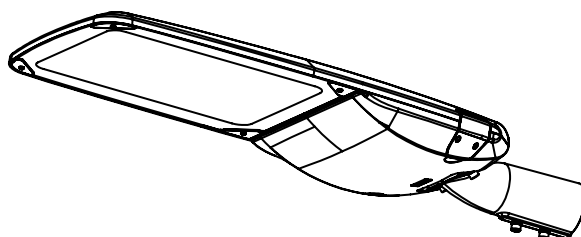
INTENDED USE

STLA002 LED Street Light, streamline shape and wind-proof design. High efficacy street lighting using for outdoor use ideal for compound, parking areas, street lighting or walkways. It designed to meet various road standards up to ME1.

CONSTRUCTION AND OPTICS

Heavy-duty cast aluminum housing with powder coat paint for superior protection against fade and wear. LED drivers hard mounted to die-cast aluminum back casting for optimal heat sinking and operation efficiency. Voltage supply is 220VAC ~ 240VAC , 50/60Hz. Good thermal management incorporates both conduction and natural convection to transfer heat rapidly away from the LED source and retain optimal efficacy and light output. Designed to provide minimum 50,000 hours lifespan. Easy maintenance tool-less opening of gear compartment.

LINE DRAWING



DIMENSION OF FITTING AND CARTON

120lm/w

Product Code	Model Code	Wattage	Lumens	Color Temperature	L mm	W mm	H mm	Weight kg	Length per/ctn mm	Width per/ctn mm	Height per/ctn mm
STLA002-030A	STLA002-030	30W	3600lm	3000K, 4000K	520	200	100	2.4	560	240	135
STLA002-050A	STLA002-050	50W	6000lm	3000K, 4000K	520	200	100	2.4	560	240	135
STLA002-080A	STLA002-080	80W	9600lm	3000K, 4000K	620	272	108	3.7	660	310	145
STLA002-100A	STLA002-100	100W	12000lm	3000K, 4000K	720	272	108	4.5	760	310	145
STLA002-120A	STLA002-120	120W	14400lm	3000K, 4000K	720	272	108	4.5	760	310	145
STLA002-150A	STLA002-150	150W	18000lm	3000K, 4000K	720	272	108	4.5	760	310	145
STLA002-180A	STLA002-180	180W	21600lm	3000K, 4000K	750	333	115	5.7	790	370	150
STLA002-200A	STLA002-200	200W	24000lm	3000K, 4000K	750	333	115	5.7	790	370	150
STLA002-220A	STLA002-220	220W	26400lm	3000K, 4000K	850	333	115	7.7	890	370	150
STLA002-240A	STLA002-240	240W	28800lm	3000K, 4000K	850	333	115	7.7	890	370	150
STLA002-260A	STLA002-260	260W	31200lm	3000K, 4000K	850	333	115	7.7	890	370	150
STLA002-300A	STLA002-300	300W	36000lm	3000K, 4000K	850	333	115	7.7	890	370	150

**Please refer to driver data sheet for the circuit looping details for the MCB / Circuit Breaker you use for your installation.

155lm/w

Product Code	Model Code	Wattage	Lumens	Color Temperature	L mm	W mm	H mm	Weight kg	Length per/ctn mm	Width per/ctn mm	Height per/ctn mm
STLA002-030B	STLA002-030	30W	4650lm	3000K, 4000K	520	200	100	2.4	560	240	135
STLA002-050B	STLA002-050	50W	7750lm	3000K, 4000K	520	200	100	2.4	560	240	135
STLA002-080B	STLA002-080	80W	12400lm	3000K, 4000K	620	272	108	3.7	660	310	145
STLA002-100B	STLA002-100	100W	15500lm	3000K, 4000K	720	272	108	4.5	760	310	145
STLA002-120B	STLA002-120	120W	18600lm	3000K, 4000K	720	272	108	4.5	760	310	145
STLA002-150B	STLA002-150	150W	23250lm	3000K, 4000K	720	272	108	4.5	760	310	145
STLA002-180B	STLA002-180	180W	27900lm	3000K, 4000K	750	333	115	5.7	790	370	150
STLA002-200B	STLA002-200	200W	31000lm	3000K, 4000K	750	333	115	5.7	790	370	150
STLA002-220B	STLA002-220	220W	34100lm	3000K, 4000K	850	333	115	7.7	890	370	150
STLA002-240B	STLA002-240	240W	37200lm	3000K, 4000K	850	333	115	7.7	890	370	150
STLA002-260B	STLA002-260	260W	40300lm	3000K, 4000K	850	333	115	7.7	890	370	150
STLA002-300B	STLA002-300	300W	46500lm	3000K, 4000K	850	333	115	7.7	890	370	150

**Please refer to driver data sheet for the circuit looping details for the MCB / Circuit Breaker you use for your installation.