

LET THE LIGHT SHINE EVERYWHERE

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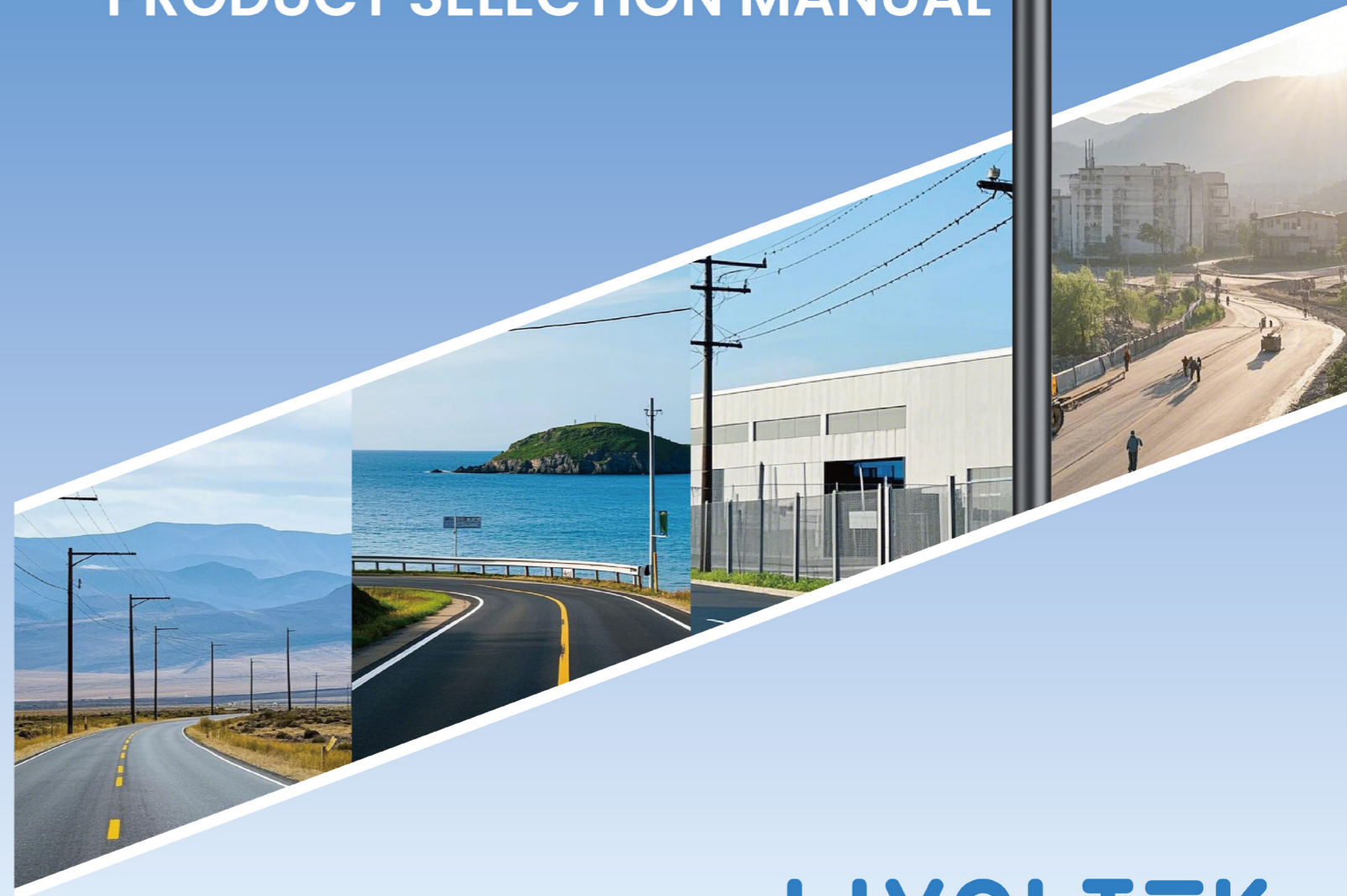
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SOLAR STREET LIGHT

PRODUCT SELECTION MANUAL

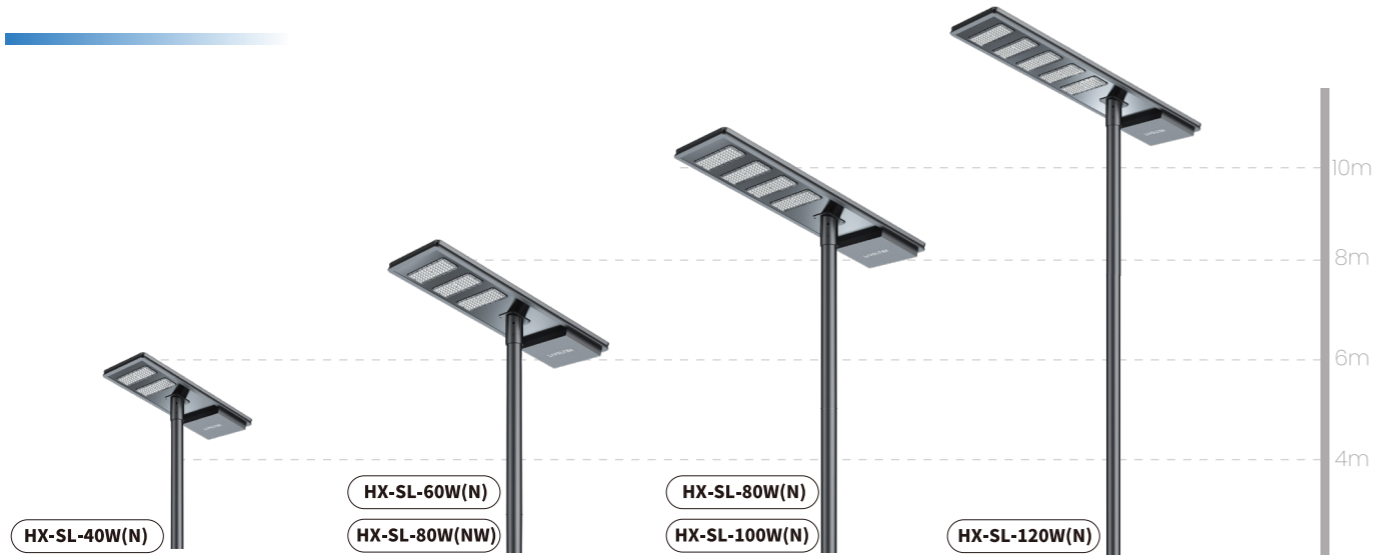


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LIVOLTEK

HX SOLAR STREET LIGHT HX-SL-**(N)



Technical Specification Sheet

3.2V SYSTEM MODEL	HX-SL-40W(N)	HX-SL-60W(N)	HX-SL-80W(NW)	HX-SL-80W(N)	HX-SL-100W(N)	HX-SL-120W(N)
Solar Panel	60W	80W	80W	100W	100W	120W
Battery	80AH	100AH	160AH	160AH	200AH	250AH
LED(Bridgelux)	120PCS	180PCS	180PCS	240PCS	240PCS	300PCS
luminous flux(All light pattern)	6400LM	9600LM	12800LM	14400LM	16000LM	19200LM
Color Temperature	2700K-6500K,RA>70					
Brightness	160LM/W					
Working Time	12h up to 2 cloudy/rainy days					
Charging Time	3-5 hours					
Mounting Caliber	70-76mm(suggestion)					
Working Temperature	-25°C~+65°C					
IP Rating/IK Class	IP65/IK10					
Mounting Height	4-6M	6-8M	8-9M	8-9M	9-10M	9-10M
Space between 2 Lamps	20-25m	20-25m	25-30m	25-30m	30-35m	30-35m
Warranty	2 YEARS					

PACKING LIST-WITH PALLET HX-SL-**(N)



Solar street light - 20-foot cabinet packing list

MODEL	HX-SL-40W(N)	HX-SL-60W(N)	HX-SL-80W(NW)	HX-SL-80W(N)	HX-SL-100W(N)	HX-SL-120W(N)
Quantity percarton	1	1	1	1	1	1
Carton number	410	340	340	280	280	240
Gross weight (kg)	10.4	12.7	12.7	15	15	17.2
Total grossweight (kg)	4482	4565	4565	4320	4320	4336
Net weight (kg)	9.4	11.6	11.6	13.6	13.6	15.7
Total net weight(kg)	4242	4315	4315	4080	4080	4126
Product size(mm)	928*416*80	1122*416*80	1122*416*80	1352*416*80	1352*416*80	1582*416*80
Outer box size(mm)	980*470*165	1175*470*165	1175*470*165	1405*470*165	1405*470*165	1635*470*165
Bulk volume()	26.8	26.7	26.7	25.5	25.5	26.2



Solar street light - 40-foot cabinet packing list

MODEL	HX-SL-40W(N)	HX-SL-60W(N)	HX-SL-80W(NW)	HX-SL-80W(N)	HX-SL-100W(N)	HX-SL-120W(N)
Quantity percarton	1	1	1	1	1	1
Carton number	870	720	720	580	580	510
Gross weight (kg)	10.4	12.7	12.7	15	15	17.2
Total grossweight (kg)	9456	9630	9630	9120	9120	9093
Net weight (kg)	9.4	11.6	11.6	13.6	13.6	15.7
Total net weightkg	8976	9150	9150	8640	8640	8673
Product size(mm)	928*416*80	1122*416*80	1122*416*80	1352*416*80	1352*416*80	1582*416*80
Outer box size(mm)	980*470*165	1175*470*165	1175*470*165	1405*470*165	1405*470*165	1635*470*165
Bulk volume()	57.6	57.5	57.5	54.9	54.9	55.9