

LET THE LIGHT SHINE EVERYWHERE

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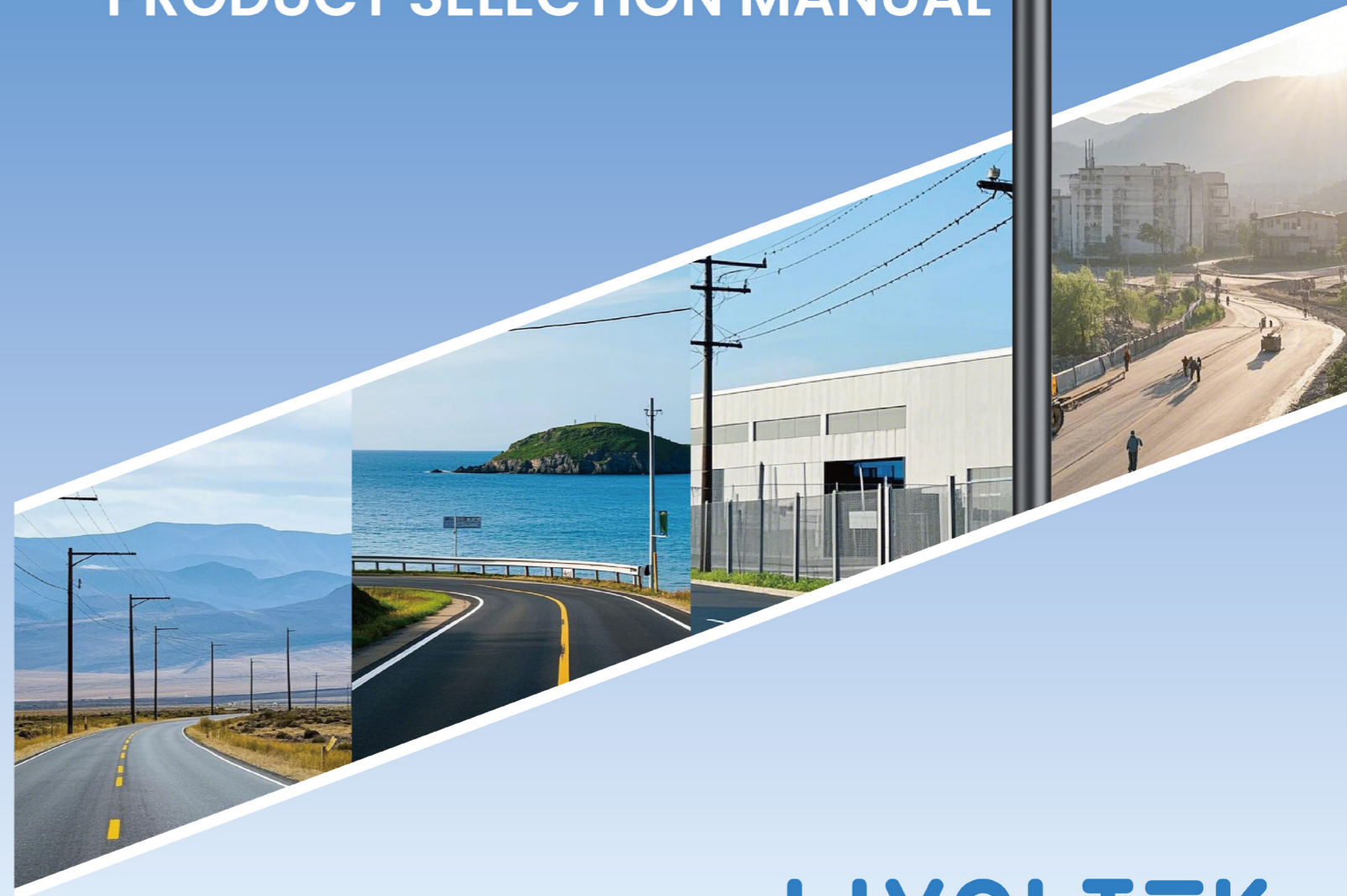
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# SOLAR STREET LIGHT

## PRODUCT SELECTION MANUAL



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# LIVOLTEK

# HX SOLAR STREET LIGHT HX-SL-\*\*(T)



## Technical Specification Sheet

3.2V SYSTEM MODEL	HX-SL-40W(T)	HX-SL-60W(T)	HX-SL-80W(T)	HX-SL-100W(T)
Solar Panel	60W	80W	100W	120W
Battery	80AH	100AH	160AH	200AH
LED(Bridgelux)	120PCS	180PCS	240PCS	300PCS
luminous flux(All light pattern)	6400LM	9600LM	12800LM	19200LM
Color Temperature	2700K-6500K,RA>70			
Brightness	160LM/W			
Working Time	12h up to 3 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	9-10M
Space between 2 Lamps	20~25m	20~25m	25~30m	30~35m
Warranty	2 YEARS			

# PACKING LIST-WITH PALLET HX-SL-\*\*(T/S)



## Packing List-With pallet

### Solar street light - 20-foot cabinet packing list

MODEL	HX-SL-40W(T/S)	HX-SL-60W(T/S)	HX-SL-80W(T/S)	HX-SL-100W(T/S)
Quantity percarton	1	1	1	1
Carton number	320	260	210	180
Gross weight (kg)	10.9/12	13.1/14.3	16.1/16.7	18.5/18.5
Total grossweight (kg)	3702/4044	36660/3965	3588/3708	3540/3540
Net weight (kg)	9.9/11	12/13.2	14.7/15.3	17/17
Total net weight(kg)	3402/3744	3410/3715	3352/3468	3330/3330
Product size(mm)	928*416*80	1122*416*80	1352*416*80	1582*416*80
Outer box size(mm)	980*470*165	1175*470*165	1405*470*165	1635*470*165
Bulk volume(m <sup>3</sup> )	26.1	26	24.9	25



### Solar street light - 40-foot cabinet packing list

MODEL	HX-SL-40W(T/S)	HX-SL-60W(T/S)	HX-SL-80W(T/S)	HX-SL-100W(T/S)
Quantity percarton	1	1	1	1
Carton number	624	520	420	370
Gross weight (kg)	10.9/12	13.1/14.3	16.1/16.7	18.5/18.5
Total grossweight (kg)	7404/8080	7320/7930	7176/7416	7154/7154
Net weight (kg)	9.9/11	12/13.2	14.7/15.3	17/17
Total net weightkg	6804/7488	6820/7430	6704/6936	6734/6734
Product size(mm)	928*416*80	1122*416*80	1352*416*80	1582*416*80
Outer box size(mm)	980*470*165	1175*470*165	1405*470*165	1635*470*165
Bulk volume(m <sup>3</sup> )	52.2	52.1	49.8	50.6