

TWIN LED STREET LIGHT



ELECTRO-MECHANICAL DETAILS	50W
SYSTEM WATTAGE :	50W±10%
STANDARD INPUT OPERATING VOLTAGE :	140~270VAC
INPUT VOLTAGE RANGE:	100~300VAC
OVER VOLTAGE RELIABILITY:	440V-30-Min
FREQUENCY:	50Hz
POWER FACTOR :	>0.95
THD :	<10%
EFFICIENCY :	>85%
DRIVER TYPE (ISO/NON ISO) :	ISOLATED CONSTANT CURRENT
SURGE PROTECTION :	6KV INTERNAL, 10KV SPD EXTERNAL
RATED LUMENS PER WATT:	130Lm
CCT :	6500/3000/4000K
OPTICS	YES
CRI :	>80
Beam Angle	120
Material	PRESSURE DIE CAST ALUMINIUM ENCLOSURE
OUTPUT PROTECTION:	OPEN/SHORT CIRCUIT PROTECTION
IP Rating	IP66
IK	≥ 09
Burning Life	≥50000hours
DRIVER TYPE (INBUILT/EXT.) :	INTERNAL
Application	Outdoor
DRN BY : AD	TITLE: 50W TWIN LED STREET LIGHT
CHD BY : SP	REV NO. :- 00
APP BY : PP	DATE: 11.02.2024
CUST: XX	CAT REF NO.: LZSLTW50WIP66